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Animal and Plant Health Inspection Service

# VETERINARY BIOLOGICAL PRODUCTS

Licensees and Permittees February 1996

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## INTRODUCTION

This semiannual publication lists all licensed establishments, licensees, and permittees, with their subsidiaries and divisions, as well as the biological products they are authorized to produce or import.

An alphabetical listing identifies the firms with the appropriate establishment license number.

The listing of licensed establishments by number identifies each licensee, permittee, subsidiary, and division authorized to do business in the establishment.

The index of product components lists by page number where each antigenic fraction appears. The fraction reference may appear in more than one section; for example, canine distemper appears in vaccines, antiserums, and vaccines with bacterin-toxoids, and diagnostics.

Under the alphabetical listing of licensed biological products, the principal parts of the true name are underlined, and each product is assigned a code number by Veterinary Biologics. A separate license is issued and a code number assigned for each Outline of Production filed. The license number of each firm authorized to produce a biological product is listed to the right of the product.

The alphameric system used for product codes provides for a six-digit number of number-letter combination to be assigned to each product, i.e., the first digit denotes product types; second and third, group by agents; fourth, the viability of vaccine, (live, killed, modified live, etc.); fifth, substrates; and sixth, miscellaneous variables.

Included in this issue is a section designated "Products for Further Manufacture." These products represent one or more biological fraction brought to a prescribed stage of production requiring further processing before becoming a completed or finished product.

True names for these products describe only the product licensed, such as virus, killed culture, purified antibody, etc. Current product nomenclature such as vaccine, bacterin, etc., will be used only for completed product.

Error in this document or suggestions for improvement should be brought to the attention of:

USDA, APHIS, BBEP, Veterinary Biologics 4700 River Road, Unit 148 Riverdale, Maryland 20737

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TRI BIO LABORATORIES, INC.	275	275A	
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	LICENSE NUMBER
VETECH LABS OF BUFFALO, INC. (PERMITTEE)	374
VETERINARY DIAGNOSTIC TECHNOLOGY, INC.	336
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VETOQUINOL U.S.A., INC.	302
VETREPHARM RESEARCH INC.	289
VINELAND LABORATORIES	196
VIRAL ANTIGENS INC.	320
VMRD, INC.	332
WILLMAR POULTRY COMPANY	365
WYETH INTERNATIONAL LIMITED	112B
WYETH VETERINARY PRODUCTS, INC.	112B
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ZOOQUEST TECHNOLOGIES LTD.	411

		LICENSE NUMBER
MERCK & COMPANY	, INC.	3
DIVISIONS:	MERCK CHEMICAL DIVISION	
	MERCK SHARP & DOHME INTERNATIONAL	
MAIL:	MERCK SHARP & DOHME	
	DIVISION OF MERCK & CO., INC.	
	WEST POINT, PA 19486	
BAYER CORP		52
SUBSIDIARIES:	DELBAY RESEARCH CORPORATION	
DIVISIONS:	AGRICULTURE DIVISION	
	ANIMAL HEALTH PRODUCTS	
MAIL:	BAYER CORPORATION	
	AG DIVISION, AN HEALTH PRODUCTS	
	12707 WEST 63RD STREET	
	SHAWNEE MISSION, KS 66201	
MILES LABORATOR	TES. INC	52A
	HOLLISTER-STIER	52A
	HOLLISTER-STIER	
	DIV OF MILES LABORATORIES INC	
	P.O. BOX 3145	
	SPOKANE, WA 99220-3153	
	,	
MALLINCKRODT VE	TERINARY, INC.	107
MAIL:	COOPERS ANIMAL HEALTH, INC.	
	1201 DOUGLAS AVENUE	
	KANSAS CITY, KS 66103-1438	
AMERICAN HOME P	RODUCTS CORPORATION	112
	AVECO COMPANY, INC.	
	WYETH-AYERST INTERNATIONAL, INC.	
	FRANKLIN LABORATORIES, INC.	
	FORT DODGE LABORATORIES, INC.	
MAIL:	FORT DODGE LABORATORIES, INC.	
	800 5TH STREET NW	
	P.O. BOX 518	
	FORT DODGE, IA 50501	
AMEDICAN HOME D	RODUCTS CORPORATION	112B
	FORT DODGE LABORATORIES, INC.	1120
OODOIDIII(IIO.	FRANKLIN LABORATORIES, INC.	
	WYETH INTERNATIONAL LIMITED	
	WYETH VETERINARY PRODUCTS, INC.	
MAIL:	WYETH LABORATORIES, INC.	
	WASP & BIDDLE STREETS	
	MARIETTA, PA 17547	
		7.0.4
	LHEIM ANIMAL HEALTH, INC.	124
DIVISIONS:	BIO-CEUTIC DIVISION	
N/A TT	ANCHOR DIVISION BOEHRINGER INGELHEIM ANIMAL HLTH	
	2621 NORTH BELT HIGHWAY	

ST. JOSEPH, MO 64502

## LICENSE NUMBER SCHERING-PLOUGH ANIMAL HEALTH CORP. 165A MAIL: SCHERING-PLOUGH ANIMAL HEALTH CORPORATION P.O. BOX 3113 OMAHA, NE 68103 COLORADO SERUM COMPANY 188 SUBSIDIARIES: AMERICANA LABORATORIES, INC. CONTINENTAL PHARMACAL COMPANY DENVER COLORADO LABORATORIES, INC. EMPIRE VETERINARY COMPANY INTERNATIONAL, INC. METROPOLITAN MEDICAL COMPANY PROFESSIONAL BIOLOGICAL COMPANY SCIENTIFIC LABORATORIES, INC. UNIVERSAL LABORATORIES, INC. MAIL: COLORADO SERUM COMPANY 4950 YORK STREET DENVER, CO 80216 PFIZER INC. 189 DIVISIONS: PFIZER ANIMAL HEALTH MAIL: PFIZER ANIMAL HEALTH 601 WEST CORNHUSKER HIGHWAY LINCOLN, NE 68521 SOLVAY ANIMAL HEALTH, INC. 195 MAIL: SOLVAY ANIMAL HEALTH, INC. 1201 NORTHLAND DRIVE MENDOTA HEIGHTS, MN 55120-1149 SOLVAY ANIMAL HEALTH, INC. 195A MAIL: SOLVAY ANIMAL HEALTH, INC. 1201 NORTHLAND DRIVE MENDOTA HEIGHTS, MN 55120-1149 IMMUNOGENETICS, INC. 196 DIVISIONS: VINELAND LABORATORIES MAIL: VINELAND LABORATORIES 2285 EAST LANDIS AVENUE VINELAND, NJ 08360 DIAMOND ANIMAL HEALTH, INC. 213 MAIL: DIAMOND ANIMAL HEALTH, INC. 2538 S.E. 43RD STREET DES MOINES, IA 50317 PFIZER INC. 225 DIVISIONS: PFIZER ANIMAL HEALTH MAIL: PFIZER ANIMAL HEALTH EAST LINCOLN ROAD

WHITE HALL, IL 62092

P.O. BOX 221

	TICENSE NOMBE
MALLINCKRODT VETERINARY, INC.	226
MAIL: MALLINCKRODT VETERINARY, INC.	220
P.O. BOX 537	
MILLSBORO, DE 19966	
MATNE DIOLOGICAL LADODAMODING TWO	
MAINE BIOLOGICAL LABORATORIES, INC. MAIL: MAINE BIOLOGICAL LABORATORIES	240
P.O. BOX 255	
WATERVILLE, ME 04903-0255	
110 02703 0233	
SELECT LABORATORIES, INC.	243
MAIL: SELECT LABORATORIES, INC.	
P.O. BOX 6	
BERLIN, MD 21811	
RHONE MERIEUX, INC.	2423
MAIL: RHONE MERIEUX AH, INC.	243A
P.O. BOX 15627	
LENEXA, KS 66285-5627	
,,,,,	
UNITED VACCINES, INC.	245
MAIL: UNITED VACCINES, INC.	
2826 LATHAM DRIVE	
MADISON, WI 53713	
EM INDUSTRIES, INCORPORATED	259
DIVISIONS: CENTER LABORATORIES	259
MAIL: CENTER LABORATORIES	
35 CHANNEL DRIVE	
PORT WASHINGTON, NY 11050	
INTERNATIONAL DUCK RESEARCH COOP., INC.	268
MAIL: INTERNATIONAL DUCK RESEARCH CO	OP
P.O. BOX 217	
EASTPORT, NY 11941	
BIO-VAC LABORATORIES, INC.	272
SUBSIDIARIES: BIOCOR, INC.	
MAIL: BIO-COR, INC.	
2720 NORTH 84TH STREET	
OMAHA, NE 68134	
MDT DTO INDODATIONTEC TWO	275
TRI BIO LABORATORIES, INC.  MAIL: TRI BIO LABORATORIES, INC.	275
1400 FOX HILL ROAD	
STATE COLLEGE, PA 16803	
TRI BIO LABORATORIES, INC.	275A
MAIL: TRI BIO LABORATORIES, INC.	
1400 FOX HILL ROAD	
STATE COLLEGE, PA 16803	

		LICENSE NUMBER
SELECT LABORATO MAIL:	RIES, INC. SELECT LABORATORIES, INC. P.O. BOX 2497 GAINESVILLE, GA 30503	279
KEEVET LABORATO SUBSIDIARIES: MAIL:	·	280
AMBICO, INC. MAIL:	AMBICO, INC. P.O. BOX 522 DALLAS CENTER, IA 50063	281
ALPHARMA NW INC MAIL:	ALPHARMA NW INC. 1720 130TH AVENUE NORTH EAST BELLEVUE, WA 98005-2203	285
INTERVET, INC. MAIL:	INTERVET, INC. P.O. BOX 318 405 STATE STREET MILLSBORO, DE 19966	286
	A INC. (PERMITTEE) INTERVET AMERICA INC. P.O. BOX 318 OLD LANDING ROAD MILLSBORO, DE 19966	286A
	ATORIES, INC.  CONNAUGHT ANIMAL HEALTH  CONNAUGHT LABORATORIES, INC.  P.O. BOX 187  SWIFTWATER, PA 18370	287
VETREPHARM RESEA	ARCH INC. VETREPHARM RESEARCH INC. 119 ROWE ROAD ATHENS, GA 30601	289
	NC AMERICAN VETERINARY LABORATORY, I TEXAS VET LAB INC 1702 NORTH BELL STREET SAN ANGELO, TX 76903	290 INC.

		LICENSE NUMBER
A M BIOTECHNIQUES IN	r	292
	BIOTECHNIQUES INC	232
	. BOX 873	
	ON, TX 76513	
	,	
ORGANON TEKNIKA CORP	ORATION	293
MAIL: ORGA	NON TEKNIKA CORPORATION	
	AKZO AVENUE	
DURH	AM, NC 27704	
ORGANON TEKNIKA CORP	ORATION	293B
MAIL: ORGA	NON TEKNIKA CORPORATION	
100	AKZO AVENUE	
DURH	AM, NC 27704	
GREER LABORATORIES,	INC.	294
MAIL: GREE	R LABORATORIES, INC.	
P.O.	BOX 800	
LENO	IR, NC 28645-0800	
GREENBRIAR VETERINAR	Y SERVICES, INC	297
MAIL: G.V.	S. INC	
6040	DUBLIN ROAD	
DELA	WARE, OH 43015	
RHONE MERIEUX, INC.		298
MAIL: RHON	E MERIEUX LABORATORIES, INC.	
115	TRANSTECH DRIVE	
ATHE	NS, GA 30601	
RHONE MERIEUX, INC.		298A
MAIL: RHON	E MERIEUX, INC.	
	TRANSTECH DRIVE	
ATHE	NS, GA 30601	
MICROBIOLOGICAL ASSO		299
	OBIOLOGICAL ASSOCIATES INC.	
	RIVER ROAD	
BETH	ESDA, MD 20816	
	~	201
MVP LABORATORIES, IN		301
DIVISIONS: MVP		
	STATES LABORATORIES	
	LABORATORIES, INC.	
	MILLER AVE.	
RALS	TON, NE 68127	
VETOQUINOL U.S.A., I	NC	302
DIVISIONS: IMMU		502
	QUINOL U.S.A., INC.	
	-G BRECKENRIDGE PARKWAY	
	A, FL 33610	
IAMP.	E) 11010	

		LICENS	SE NUMBER
IMMUNOMED CORPO	PATTON	-	302A
	IMMUNOVET INC.		002A
	IMMUNOVET INC.		
	11467 W. I-70 FRONTAGE RD NORTH		
	WHEAT RIDGE, CO 80033		
GRAND LABORATOR	IES, INC.	3	103
SUBSIDIARIES:	AGRI LAB BIOLOGICS, INC.		
	ADVANCE BIOLOGICS, INC.		
	GRAND LABORATORIES, INC.		
MAIL:	GRAND LABORATORIES, INC.		
	RR 1 BOX 193		
	LARCHWOOD, IA 51241		
TACHED ACCOUNTS	EG THE (DEDICTIONS)		
	ES, INC. (PERMITTEE)	3	05
MAIL:	LASHER ASSOCIATES, INC. P.O. BOX 345		
	MILLSBORO, DE 19966		
BIO-VAC LABORATO	ORIES. INC	2	07
	OXFORD VETERINARY LABORATORIES,		0,
	CAMBRIDGE POULTRY LABORATORIES,		
MAIL:	OXFORD VETERINARY LABORATORIES		
	P.O. BOX 775		
	WORTHINGTON, MN 56187		
	F PUBLIC HEALTH	3	08
MAIL:	MICHIGAN DEPT OF PUBLIC HEALTH		
	3500 N. LOGAN STREET		
	P O BOX 30035		
	LANSING, MI 48909		
MALLINCKRODT VET	TERINARY. INC.	2	11
	MALLINCKRODT VETERINARY, INC.	J	
	421 EAST HAWLEY STREET		
	MUNDELEIN, IL 60060		
SYNBIOTICS CORPO		3	12
MAIL:	SYNBIOTICS CORPORATION		
	ANIMAL HEALTH DIVISION		
	16420 VIA ESPRILLO		
	SAN DIEGO CA 92127		
IDEXX LABORATOR	FS INC		
	IDEXX LABORATORIES, INC.	3	13
	ONE IDEXX DRIVE		
	WESTBROOK, ME 04092		
	02052		
SYNTROVET INCORE	PORATED	3	14
MAIL:	SYNTROVET INCORPORATED		
	9669 LACKMAN ROAD		
	LENEXA, KS 66219		

		LICENSE NUMBE
AMERICAN ANIMAL HEALTH INC.		315
MAIL: AMERICAN ANIM		
2619 SKYWAY D		
GRAND PRAIRIE	, TX 75051	
CAMBRIDGE BIOTECH CORP.		317
MAIL: CAMBRIDGE BIO	TECH CORP.	
365 PLANTATIO	N STREET	
WORCESTER, MA	01605	
TAKE TARRICONATOR TWO		
LAKE IMMUNOGENICS, INC.	NT GG TVG	318
MAIL: LAKE IMMUNOGE		
348 BERG ROAD		
ONTARIO, NY	14519	
NOBL LABORATORIES INC.		319
MAIL: NOBL LABORATO	RIES INC.	
1568 NORTH MA	IN AVENUE	
P.O. BOX 59		
SIOUX CENTER,	IA 51250-0059	
III DAI ANTICONIC THE		200
VIRAL ANTIGENS INC.	C TNC	320
MAIL: VIRAL ANTIGEN		
	38134-5611	
MEMPHIS, IN	20124-2011	
IATRIC CORPORATION		321
MAIL: IATRIC CORPOR	ATION	
2330 SOUTH IN	DUSTRIAL PARK AVE	
TEMPE, AZ 8	5282	
KADEL VACCINE COMPANY		323
MAIL: KADEL VACCINE	COMPANY	323
105 WEST 18TH		
HOPKINSVILLE,		
HOEKING VILLE,	K1 12210	
IDETEK INCORPORATED		325
MAIL: IDETEK INCORPO	ORATED	
1057 SNEATH L	ANE	
SAN BRUNO, CA	94066	
TARGETT CORPORATION		327
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MAIL: IMMUCELL CORPO		
56 EVERGREEN I		
PORTLAND, ME		
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SUBSIDIARIES: SERA, INC.		
MAIL: SERA, INC.		
P. O. BOX 158		
SHAWNEE MISSI	ON, KS 66285-5866	

		LICENSE	NUMBER
PROTATEK INTER		329	)
MAIL	: PROTATEK INTERNATIONAL INC. 1491 ENERGY PARK DRIVE ST. PAUL, MN 55108		
	51. TAGE, EM 55106		
BINAX, INC.		330	)
MAIL	BINAX, INC.		
	217 READ STREET		
	PORTLAND, ME 04103		
BALLISTIVET, IN	IC.	331	
MAIL:	BALLISTIVET, INC.	221	
	8990 SPRINGBROOK DRIVE		
	SUITE 130		
	MINNEAPOLIS, MN 55433		
VMRD, INC.		220	
MAIL:	VMRD, INC.	332	
	P.O. BOX 502		
	PULLMAN, WA 99163		
CENTRAL BIOLOGI	CC INC		
	CENTRAL BIOLOGICS INC.	334	
	5100 HUNTINGWOOD DRIVE		
	RALEIGH, NC 27606		
JERRY ZINN (PER	MTTPTEE \		
	JERRY ZINN	335	
	BOX 299 RT 3		
	BUHL, ID 83316		
VETERINARY DIAG	NOSTIC TECHNOLOGY, INC.	336	
MAIL:	VETERINARY DIAGNOSTIC TECHNOLOGY		
	4890 VAN GORDON ST. SUITE 101		
	WHEAT RIDGE, CO 80033		
ARKO LABORATORIE		337	
MAIL:	ARKO LABORATORIES LTD.		
	BOX 400		
	JEWELL, IA 50130		
DELMONT LABORATO	DRIES, INC.	339	
MAIL:	DELMONT LABORATORIES, INC.	337	
	P.O. BOX 269		
	SWARTHMORE, PA 19081		
PROTEIN TECHNOLO	GY. INC		
	PROTEIN TECHNOLOGY, INC.	341	
	3629 WESTWIND BLVD.		
	SANTA ROSA CA 95403		

		LICENSE NUMBER
	OGY, INC. (PERMITTEE)	341A
MAIL:	PROTEIN TECHNOLOGY, INC.	
	3629 WESTWIND BLVD.	
	SANTA ROSA, CA 95403	
BRINTON LABORAT	ORIES INC.	343
MAIL:	BRINTON LABORATORIES INC.	
	P.O. BOX 266	
	208 LAKELAND DRIVE SOUTHEAST	
	WILLMAR, MN 56201	
CHADIES DIVED -	WILMINGTON PARTNERS L.P.	344
	SPAFAS, INC	244
	CHARLES RIVER PARTNERS L.P.	
	CHARLES RIVER DIVISION	
	WILMINGTON PARTNERS L.P.	
	251 BALLARDVALE STREET	
	WILMINGTON, MA 01887	
	722227	
CHARLES RIVER -	WILMINGTON PARTNERS L.P.	344A
MAIL:	CHARLES RIVER DIVISION	
	WILMINGTON PARTNERS L.P.	
	251 BALLARDVALE STREET	
	WILMINGTON, MA 01887	
CHARLES RIVER -	WILMINGTON PARTNERS L.P.	344B
MAIL:	CHARLES RIVER DIVISION	
	WILMINGTON PARTNERS L.P.	
	251 BALLARDVALE STREET	
	WILMINGTON, MA 01887	
		245
IMMVAC, INC.	TAGGE THE	345
MAIL:	IMMVAC, INC.	
	6080 BASS LANE	
	COLUMBIA, MO 65201	
RESEARCH BIOGEN	ETICS INC.	346
MAIL:	RESEARCH BIOGENETICS INC.	
	P.O. BOX 764	
	BASTROP, TX 78602	
AMEDICAN VETEDI	NARY REFERENCE LABORATORY	347
	AMER VETERINARY REFERENCE LAB	
MAII.	RT 1 BOX 229C	
	MOLITOR ROAD	
	AURORA, IL 60504	
KIRKEGAARD & PE	ACCI MADO, ALCO.	350
MAIL:	KIRKEGAARD & PERRY LABS, INC.	
	2 CESSNA COURT GAITHERSBURG, MD 20879	
	GILL LIEUTONO, LED 200,5	

		LICENSE NUMBER
	ICAL LABORATORY, INC. : ADDISON BIOLOGICAL LABORATORY ROUTE 3 BOX 90-B FAYETTE, MO 65248	355
	: POULTRY HEALTH LABORATORIES DAIRY HEALTH LABORATORIES SWINE HEALTH LABORATORIES : POULTRY HEALTH LABORATORIES	357
	24711 COUNTY ROAD 100A DAVIS, CA 95616	
NELCO LABORATOR MAIL:	RIES INC. : NELCO LABORATORIES INC. 154 BROOK AVE. DEER PARK, NY 11729	359
VETERINARY DYNAMAIL:	MICS, INC. VETERINARY DYNAMICS, INC.	360
	PEPPERBROOK FARM 2671 CARPENTER CANYON ROAD SAN LUIS OBISPO, CA 93401-8242	
	MMUNOLOGY CORP. INTERNATIONAL IMMUNOLOGY CORP. 25549 ADAMS AVE. MURRIETA, CA 92362	361
LANGFORD LABORA MAIL:	TORIES, INC. (PERMITTEE)  LANGFORD LABORATORIES, INC.  800 5TH STREET, NW  P. O. BOX 518  FORT DODGE, IA 50501	362
CUPREM, INC. SUBSIDIARIES: MAIL:	COLOSTRUM TECHNOLOGIES, INC. CUPREM, INC. P O BOX 147 KENESAW, NE 68956-0147	363
CAVL, INC.		364
MAIL:	CAVL, INC. 9602 SOUTH WASHINGTON RT 7, BOX 594 AMARILLO, TX 79118	
WILLMAR POULTRY MAIL:	COMPANY WILLMAR POULTRY COMPANY WEST HIGHWAY 12 BOX 753 WILLMAR, MN 56201	365

	LICENSE NUMBER
QUAD FIVE	366
MAIL: QUAD FIVE	
BOX 69	
RYEGATE, MT 59074	
BIOMUNE CO.	368
MAIL: BIOMUNE CO.	
8906 ROSEHILL ROAD	
LENEXA, KS 66215	
AGDIA INC.	369
MAIL: AGDIA INC.	
30380 COUNTRY RD. 6	
ELKHART, IN 46514	
PROCOR TECHNOLOGIES	370
MAIL: PROCOR TECHNOLOGIES	
4001 LEXINGTON AVENUE NO	RTH
ARDEN HILLS, MN 55126	
VETECH LABS OF BUFFALO, INC. (PERMITTEE)	374
MAIL: VETECH LABORATORIES OF BU	JFFALO
100 SONWIL DRIVE	
BUFFALO, NY 14225	
BIO-TRENDS INTERNATIONAL, INC.	375
MAIL: BIO-TRENDS INTERNATIONAL,	INC.
2510 BOATMAN AVE.	
W. SACRAMENTO, CA 95691	
REMEL LIMITED PARTNERSHIP	376
MAIL: REMEL LIMITED PARTNERSHIP	
3351 WRIGHTSBORO ROAD, SU	JITE 502
AUGUSTA, GA 30909	
LABORATORY ANIMAL BREEDERS&SERVICES, INC	378
MAIL: LAB. ANIMAL BREEDERS & SE	ERVICES
HIGHWAY 174	
P.O. BOX 557	
YEMASSEE, SC 29945	
IMMUNO-DYNAMICS, INC.	379
MAIL: IMMUNO-DYNAMICS, INC.	
P.O. BOX 544	
PERRY, IA 50220	
GULL LABORATORIES, INC.	382
MAIL: GULL LABORATORIES, INC.	
1011 EAST 4800 SOUTH	
SALT LAKE CITY, UT 8411	.7

		LICENSE NUMBER
CARRINGTON LABO	DRATORIES, INC. CARRINGTON LABORATORIES, INC.	384
rical in	P.O. BOX 168128 IRVING, TX 75016-8128	
EIDAEMONIC CODI		
EUDAEMONIC CORE MAIL:	EUDAEMONIC CORPORATION 7031 NORTH 16TH STREET OMAHA, NE 68112	385
DIAGNOTICS, INC	,	386
MAIL:	DIAGXOTICS, INC. 27 CANNON ROAD WILTON, CT 06897	
	RAL EXPERIMENT STATION	393
MAIL:	TX AGRICULTURAL EXPERIMENT STA. TEXAS A&M UNIVERSITY SYSTEM P.O. BOX 918 SONORA, TX 76950	
IMU-TEK ANIMAL MAIL:	HEALTH INC. IMU-TEK ANIMAL HEALTH INC. 3541 EAST VINE DRIVE FORT COLLINS, CO 80524	395
LA BELLE ASSOCI MAIL:	ATES, INC. LA BELLE ASSOCIATES, INC. 501 SOUTH PARALLEL AVENUE RIPON, CA 95366	396
LA BELLE ASSOCI MAIL:	ATES, INC. LA BELLE ASSOCIATES, INC. 4040 BAKERVIEW SPUR BELLINGHAM, WA 98226	396A
HTI BIO-PRODUCT: MAIL:	S, INC. HTI BIO-PRODUCTS, INC. P.O. BOX 1319 RAMONA, CA 92065	398
CUSTOM DRIED FOO MAIL:	CUSTOM DRIED FOODS P.O. BOX 519 WEST 2ND AVE. AFTON, WY 83110	400
NATUR'S WAY COMM MAIL:	PANY NATUR'S WAY COMPANY P.O. BOX 72 OAKLAND, NE 68045	404

		LICENSE NUMBE
NATUR'S WAY COMPA	ANY	404A
I	NATUR'S WAY COMPANY P. O. BOX 72 DAKLAND, NE 68045	
2	QUES, INC. GLATT AIR TECHNIQUES, INC. 20 SPEAR ROAD RAMSEY, NEW JERSEY 07446	406
1	AL LABORATORIES HYGIEIA BIOLOGICAL LABORATORIES P.O. BOX 8300 WOODLAND, CA 95695	407
OREGON FREEZE DRY	Y	409
1	OREGON FREEZE DRY PO BOX 1048 ALBANY, OR 97321	
9	OGIES LTD. ZOOQUEST TECHNOLOGIES LTD. 9600 MEDICAL CENTER DRIVE SUITE 103 ROCKVILLE, MD 20850	411
	3350 ASHWORTH ROAD WAUKEE, IA 50263	415
1	ATION IMMUNOMED CORPORATION 11467 WEST I-70 FRONTAGE ROAD NORTH	421

## LIST OF LICENSED VETERINARY BIOLOGICAL PRODUCTS

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
	ANAPLASMOSIS VACCINE					
1005.50	KILLED	107	112	165A	329	
	ANTHRAX SPORE VACCINE					
1011 00	LIVE CULTURE	52	107	188		
		32	10,	200		
	AUTOGENOUS VACCINE					
1015.00		275	303	307	334	368
1015.10	KILLED VIRUS	240	275	286	365	368
1015.20	KILLED VIRUS	112	213	245	303	319
1015.50	KILLED VIRUS	245	303			
	AVIAN ENCEPHALOMYELITIS VACCINE					
1051.11	LIVE VIRUS	165A	195	196	226	243
		275	286			
1055.10	KILLED VIRUS	240				
	AVIAN ENCEPHALOMYELITIS-FOWL POX VACCINE					
10M1.10	LIVE VIRUS	165A		196	226	243
10M1 11	LIVE VIRUS	275	286			
IOHI.II	TILVE VIRUS	286				
	AVIAN INFLUENZA VACCINE					
1057.10	KILLED VIRUS	240*				
	AVIAN PARAMYXOVIRUS VACCINE					
10C5.10	TYPE 3, KILLED VIRUS	240				
10C5.11	TYPE 1, KILLED VIRUS	240				
		240				

CODE	PRODUCT AND FORM	LICENSE	E NOS.	OF PRO	DUCERS	3
	AVIAN POLYOMAVIRUS VACCINE					
1A15.00	KILLED VIRUS	368*				
	ANTAN DECUTDIC VACCINE					
	AVIAN REOVIRUS VACCINE					
1045.00	KILLED VIRUS	195	196	240	286	
1045.01	KILLED VIRUS	196	368			
1045.1V	KILLED VIRUS	368				
1045.20	KILLED VIRUS	298				
	DITTEMONOTE UZ COTATE					
	BLUETONGUE VACCINE					
1061.00	MODIFIED LIVE VIRUS	188				
	BORDETELLA AVIUM VACCINE					
1021.00	AVIRULENT LIVE CULTURE	165A				
1021.00	AVINOIDINI DIVE CODIONE	20011				
	BORDETELLA BRONCHISEPTICA VACCINE					
1081.00	AVIRULENT LIVE CULTURE	112	165A	301	303	355
1081.01	AVIRULENT LIVE CULTURE	303				
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX	RHUSIOPA	ATHIAE	VACCIN	<u>IE</u>	
10A8.00	AVIRULENT LIVE CULTURE	303				
	BOVINE PARAINFLUENZA-RESPIRATORY SYNCYTIA	AL VIRUS	VACCIN	1E		
1161 00	MODIFIED LIVE VIRUS	213		_		
1161.00	WODILIED TIVE AIKO2	213				
	BOVINE RESPIRATORY SYNCYTIAL VIRUS VACCIN	<u>IE</u>				
1091.00	MODIFIED LIVE VIRUS	213				
1091.20	MODIFIED LIVE VIRUS	189	213	225		
1091.2B	MODIFIED LIVE VIRUS	331				
1095.20	KILLED VIRUS	112	124	243A	272	303

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
1095.21	KILLED VIRUS	124				
	BOVINE RHINOTRACHEITIS VACCINE					
1101.00	MODIFIED LIVE VIRUS	188	213			
		107	213			
1101.01	MODIFIED LIVE VIRUS		100	100	2427	070
1101.20	MODIFIED LIVE VIRUS	52	107	189	243A	212
1105.20	KILLED VIRUS	213				
1105.R0	KILLED VIRUS	314				
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 VA	ACCINE				
1121.00	MODIFIED LIVE VIRUS	188	213			
1121.20	MODIFIED LIVE VIRUS	107	124	189	243A	272
		362				
1121.21	MODIFIED LIVE VIRUS	107	189	225	331	
1121.22	MODIFIED LIVE VIRUS	189				
1121.31	MODIFIED LIVE VIRUS	52	107			
1125.20	KILLED VIRUS	112				
	DOLLTING DILLINGUDACUUTUTO DADATNUTUUNGA 2 DI			Cumtar		
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3-RI VACCINE	ESPIRATOR	CY SYN	CYTIAL	VIRUS	
1071.00	MODIFIED LIVE VIRUS	213				
1071.20	MODIFIED LIVE VIRUS	189				
1071.21	MODIFIED LIVE VIRUS	189				
1071.2B	MODIFIED LIVE VIRUS	331				
	BOVINE RHINOTRACHEITIS-RESPIRATORY SYNCY	PTAT. WITH	10 1170	CINE		
11B1.20			OS VAC	CINE		
	MODIFIED LIVE VIRUS	189				
11B5.20	KILLED VIRUS	243A				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VA	CCINE				
1151.00	MODIFIED LIVE VIRUS	52	188	213		
1151.20	MODIFIED LIVE VIRUS	107	189	243A	272	
1155.20	KILLED VIRUS	112	243A	272	303	
1155.30	KILLED VIRUS	213				
1156.20	MODIFIED LIVE & KILLED VIRUS	243A				
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAI	רא דאופו וופא	ז כ מקז	7 A C C T N T F		
1171.00	MODIFIED LIVE VIRUS	112	188	213		
1171.20	MODIFIED LIVE VIRUS	107 331	189	225	243A	272
1171.21	MODIFIED LIVE VIRUS	107				
1171.30	MODIFIED LIVE VIRUS	52	124			
1175.20	KILLED VIRUS	112	124	243A	272	303
1175.21	KILLED VIRUS	189				
1177.20	MODIFIED LIVE & KILLED VIRUS	243A				
1177.21	MODIFIED LIVE & KILLED VIRUS	189				
1179.20	MODIFIED LIVE & KILLED VIRUS	243A				
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAN RESPIRATORY SYNCYTIAL VIRUS VACCINE	RAINFLUEN	IZA 3-			
1181.00	MODIFIED LIVE VIRUS	112				
1181.20	MODIFIED LIVE VIRUS	189	225			
1181.2B	MODIFIED LIVE VIRUS	331				
1181.30	MODIFIED LIVE VIRUS	213				
1185.20	KILLED VIRUS	112 303	124	165A	243A	272
1185.21	KILLED VIRUS	112				
1187.20	MODIFIED LIVE & KILLED VIRUS	124	243A	272		

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
1187.21	MODIFIED LIVE & KILLED VIRUS	189 243A
1187.22	MODIFIED LIVE & KILLED VIRUS	243A
1189.00	MODIFIED LIVE & KILLED VIRUS	213
1189.20	MODIFIED LIVE VIRUS & KILLED VIRUS	272
1189.21	MODIFIED LIVE & KILLED VIRUS	243A
1189.22	MODIFIED LIVE & KILLED VIRUS	189
1189.30	MODIFIED LIVE VIRUS & KILLED VIRUS	213
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-RES	SPIRATORY SYNCYTIAL VIRUS
11A1.20	MODIFIED LIVE VIRUS	189
11A1.30	MODIFIED LIVE VIRUS	213
11A5.20	KILLED VIRUS	243A
	BOVINE ROTA-CORONAVIRUS VACCINE	
1931.20	MODIFIED LIVE VIRUS	189
	BOVINE VIRUS DIARRHEA VACCINE	
1201.00	MODIFIED LIVE VIRUS	188 213
1201.20	MODIFIED LIVE VIRUS	107 243A
1205.00	KILLED VIRUS	213
1205.01	KILLED VIRUS	213
1205.20	KILLED VIRUS	112 124 243A 272 303
1205.21	KILLED VIRUS	189
	BOVINE VIRUS DIARRHEA-RESPIRATORY SYNCYTI	IAL VIRUS VACCINE
12A5.20	KILLED VIRUS	112 243A 272 303
12A9.20	MODIFIED LIVE & KILLED VIRUS	189

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	3
	BRONCHITIS VACCINE					
1231.10	FLORIDA TYPE, LIVE VIRUS	196				
1231.11	MASS TYPE, LIVE VIRUS	195	196	275A	286	
1231.12	MASS TYPE, LIVE VIRUS	195 286	196	226	240	243
1231.13	MASS & ARK TYPES, LIVE VIRUS	196	240			
1231.14	MASS & CONN TYPES, LIVE VIRUS	195	240	243	279	
1231.15	CONN TYPE, LIVE VIRUS	240	286			
1231.16	MASS TYPE, LIVE VIRUS	240				
1231.17	MASS & CONN TYPES, LIVE VIRUS	165A				
1231.18	MASS TYPE, LIVE VIRUS	196	226	243	286	
1231.19	JMK TYPE, LIVE VIRUS	286				
1231.1A	MASS TYPE, LIVE VIRUS	286				
1231.1D	DELAWARE TYPE, MODIFIED LIVE VIRUS	226				
1231.20	ARK TYPE, LIVE VIRUS	226	240	243	279	286
1231.21	ARK TYPE, LIVE VIRUS	279	286			
1231.A1	MASS TYPE, LIVE VIRUS	226				
1232.10	MASS TYPE, LIVE VIRUS	196	279			
1232.15	MASS TYPE, LIVE VIRUS	279				
1233.10	MASS TYPE, LIVE VIRUS	279				
1235.10	MASS TYPE, KILLED VIRUS	196	286	368		
1235.11	CALIFORNIA TYPE, KILLED VIRUS	368				
1235.15	MASS & ARK TYPES, KILLED VIRUS	240				
	DDONOUTETC DIDGAL DIGGACE MAGGINE					
	BRONCHITIS-BURSAL DISEASE VACCINE	0.50				
12F1.42	LIVE VIRUS, MASS TYPE	279				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	3
	BRONCHITIS-BURSAL DISEASE-REOVIRUS VACCIN	E				
12E5.4A	MASS & ARK TYPES, STANDARD & VARIANT, KILLED VIRUS	240				
	BRUCELLA ABORTUS VACCINE					
1251.00	STRAIN 19, LIVE CULTURE	107				
1251.01	STRAIN 19, LIVE CULTURE	188				
1251.02	STRAIN 19, LIVE CULTURE, REDUCED DOSE	107	188			
	BURSAL DISEASE VACCINE					
1271.00	LIVE VIRUS	165A 280	195 334	196	275A	279
1271.01	LIVE VIRUS	196	275A			
1271.02	LIVE VIRUS	196	275A			
1271.04	LIVE VIRUS	280				
1271.0A	LIVE VIRUS	243				
1271.10	LIVE VIRUS	165A	195	226	243	
1271.12	LIVE VIRUS	226	243	286		
1271.13	LIVE VIRUS, CELL ASSOCIATED	279				
1272.00	LIVE VIRUS	279				
1275.00	KILLED VIRUS	195 286	196	240	275A	280
1275.01	KILLED VIRUS	195				
1275.10	KILLED VIRUS	196	286			
1275.20	KILLED VIRUS	286				
12A5.00	KILLED VIRUS, VARIANT STRAIN	286				
12A5.10	KILLED VIRUS, VARIANT	280				
12B1.00	LIVE VIRUS, STANDARD & VARIANT	279	286			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DDUCERS	3
12B5.40	KILLED VIRUS, STANDARD & VARIANT	195 334		226	240	286
12B5.41	STANDARD & VARIANT, KILLED VIRUS	286				
12L1.00	LIVE VIRUS, VARIANT STRAIN	286				
12L5.00	LIVE VIRUS, VARIANT	226				
	BURSAL DISEASE DISEASE-REOVIRUS VACCINE					
12D5.43	STANDARD, KILLED VIRUS	195				
	BURSAL DISEASE-MAREK'S DISEASE VACCINE					
1282.00	MODIFIED LIVE VIRUS, LIVE TURKEY HERPESVIRUS, CELL ASSOCIATED	196				
1282.50	LIVE VIRUS, VARIANT STRAIN, LIVE TURKEY HERPESVIRUS	286				
1288.42	LIVE VIRUS, LIVE TURKEY HERPESVIRUS, CELL ASSOCIATED	279				
1288.43	LIVE VIRUS,LIVE CHICKEN & TURKEY HERPESVIRUS	279				
1288.44	LIVE VIRUS, LIVE CHICKEN & TURKEY HERPESVIRUS, CELL ASSOCIATED	196	279			
12C2.50	LIVE VIRUS, VARIANT STRAIN, LIVE CHICKEN & TURKEY HERPESVIRUS	286				
12C2.51	LIVE VIRUS, VARIANT STRAIN, LIVE CHICKEN & TURKEY HERPESVIRUS	286				
12C8.40	LIVE VIRUS,LIVE TURKEY HERPESVIRUS, STANDARD & VARIANT	279				
12C8.41	LIVE CHICKEN & TURKEY HERPESVIRUS VIRUS, STANDARD & VARIANT	279				
1A82.00	LIVE VIRUS,LIVE TURKEY HERPESVIRUS, CELL ASSOCIATED	195	275A			
1A82.01	LIVE VIRUS,LIVE TURKEY HERPESVIRUS, CELL ASSOCIATED	195				
1A82.0A	LIVE VIRUS,LIVE TURKEY HERPESVIRUS, CELL ASSOCIATED	195				

CODE	PRODUCT AND FORM	LICENSI	E NOS.	OF PRO	ODUCERS	3
1A88.4F	LIVE VIRUS, LIVE CHICKEN & TURKEY HERPESVIRUS	195				
1B82.00	LIVE VIRUS, LIVE CHICKEN & TURKEY HERPESVIRUS	195				
1B82.30	LIVE VIRUS, LIVE CHICKEN & TURKEY HERPESVIRUS	195				
1B83.30	LIVE VIRUS, LIVE CHICKEN HERPESVIRUS	195				
1C82.00	LIVE VIRUS,LIVE CHICKEN & TURKEY HERPESVIRUS	275A				
	BURSAL DISEASE-NEWCASTLE DISEASE VACCINE					
12G1.60	B1 TYPE, B1 STRAIN	279				
12G5.10	KILLED VIRUS	286				
12G5.11	KILLED VIRUS	286				
12G5.40	KILLED VIRUS	195	196	240	275A	286
12G5.41	KILLED VIRUS, STANDARD & VARIANT	196	226	240	286	368
12G5.42	STANDARD & VARIANT, KILLED VIRUS	195	286			
12G8.10	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	286				
	BURSAL DISEASE-NEWCASTLE DISEASE-BRONCHIT	IS VACCI	NE			
12D5.45	STANDARD & VARIANT, MASS & ARK TYPES, KILLED VIRUS	240	334			
12H1.4M	B1 TYPE,B1 STRAIN,MASS TYPE,LIVE VIRUS	279				
12H1.4N	B1 TYPE,B1 STRAIN,ARK TYPE,LIVE VIRUS	279				
12H1.67	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	279				
12J1.40	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	279				
12J1.41	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	279				
12J5.40	MASS TYPE, KILLED VIRUS	195	196	286		
12J5.41	MASS TYPE, KILLED VIRUS	195				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
12J5.60	STANDARD & VARIANT, MASS TYPE, KILLED VIRUS	196	226	286	368	
12J5.61	STANDARD & VARIANT, MASS TYPE, KILLED VIRUS	286				
	BURSAL DISEASE-NEWCASTLE DISEASE-BRONCHIT	TO DECIT	ntto tr	ACCINE		
12M5.00	STANDARD & VARIANT, MASS TYPE, KILLED VIRUS	196	286	368		
12M5.01	STANDARD & VARIANT, MASS TYPE, KILLED VIRUS	286				
12M5.10	KILLED VIRUS	286				
12M5.40	KILLED VIRUS	195				
12M5.41	STANDARD & VARIANT, MASS & ARK TYPES, KILLED VIRUS	240	334			
12M5.90	MASS TYPE KILLED VIRUS	195				
	BURSAL DISEASE-NEWCASTLE DISEASE-REOVIRUS	VACCINE				
12P5.40	KILLED VIRUS, STANDARD & VARIANT	196	240	286	334 368	
12P5.41	STANDARD & VARIANT, KILLED VIRUS	286				
	BURSAL DISEASE-NEWCASTLE DISEASE-BRONCHIT	IS-REOVI	RUS V	ACCINE		
12M5.11	MASS TYPE, KILLED VIRUS	286				
	BURSAL DISEASE-REOVIRUS VACCINE					
	BONDALI DIBLADE REGUINO VILCULUE					
12D5.00	STANDARD & VARIANT, KILLED VIRUS	196	240	286	368	
12D5.01	KILLED VIRUS, STANDARD & VARIANT	334				
12D5.30	STANDARD & VARIANT, KILLED VIRUS	286				
12D5.40	KILLED VIRUS, STANDARD & VARIANT	195				
12D5.41	VARIANT, KILLED VIRUS	196				
	CANADY DOV MACCINE					
	CANARY POX VACCINE					
1623.10	MODIFIED LIVE VIRUS	368				

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DUCER!	<u> </u>
	CANINE ADENOVIRUS TYPE 2-PARVOVIRUS VACCI	NE				
12T7.20	MODIFIED LIVE & KILLED VIRUS	272				
	CANINE CORONAVIRUS VACCINE					
14P1.20	MODIFIED LIVE VIRUS	112	298			
14P5.20	KILLED VIRUS	112 292	189	195	272	286
	CANINE CORONAVIRUS-PARVOVIRUS VACCINE					
14R7.20	MODIFIED LIVE & KILLED VIRUS	112	189	272		
14R7.21	MODIFIED LIVE VIRUS	112				
	CANINE DISTEMPER VACCINE					
1301.00	MODIFIED LIVE VIRUS	195	195A			
1301.20	MODIFIED LIVE VIRUS	195	195A			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2 VACCINI	E				
13A1.20	MODIFIED LIVE VIRUS	112	189			
13A1.30	MODIFIED LIVE VIRUS	195	195A			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-CORONAV	VIRUS-PA	RAINFL	UENZA-		
1491.20	MODIFIED LIVE VIRUS	298				
1599.20	MODIFIED LIVE & KILLED VIRUS	112	189	195	272	
1599.21	MODIFIED LIVE & KILLED VIRUS	112				
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-HEPATITE PARVOVIRUS VACCINE	ΓIS-PARA	INFLUE	NZA-		
1377.20	MODIFIED LIVE & KILLED VIRUS	272				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-MEASLE	S-PARAIN	IFLUENZ	A VACC	INE	
1341.20	MODIFIED LIVE VIRUS	189				
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAIN	IFLUENZA	VACCIN	<u>E</u>		
13C1.20	MODIFIED LIVE VIRUS	107	112	189	298	
13C1.30	MODIFIED LIVE VIRUS	195	195A			
13C1.40	MODIFIED LIVE & KILLED VIRUS	272				
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAIN	IETTIEN7A -	. DADUOU	TD110 17	ACCINE	
13D1.20	MODIFIED LIVE VIRUS	112 298	189	195	195A	286
13D1.21	MODIFIED LIVE VIRUS	112	189			
13D1.22	MODIFIED LIVE VIRUS	189				
13D1.30	MODIFIED LIVE VIRUS	195A				
13D1.31	MODIFIED LIVE VIRUS	195	195A			
13D8.30	MODIFIED LIVE VIRUS	298				
13D9.20	MODIFIED LIVE & KILLED VIRUS	107	272			
13D9.30	MODIFIED LIVE & KILLED VIRUS	195A				
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARVOV	VIRUS VAC	CCINE			
1221 20		286				
1331.30	MODIFIED LIVE VIRUS	200				
	CANINE DISTEMPER-HEPATITIS VACCINE					
1311.20	MODIFIED LIVE VIRUS	243A	272			
1311.40	MODIFIED LIVE VIRUS	188				
	CANINE DISTEMPER-HEPATITIS-PARAINFLUENZA	VACCINE				
			225	243A	272	298
1381.20	MODIFIED LIVE VIRUS	124	225	433H	414	270
1381.21	MODIFIED LIVE VIRUS	124				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS
	CANINE DISTEMPER-HEPATITIS-PARAINFLUENZA-	PARVOVIE	RUS VA	CCINE
1401.20	MODIFIED LIVE VIRUS	225		
	CANINE DISTEMPER-MEASLES VACCINE			
1351.20	MODIFIED LIVE VIRUS	189		
	CANINE DISTEMPER-PARVOVIRUS VACCINE			
13P1.20	MODIFIED LIVE VIRUS	286		
	CANINE PARAINFLUENZA-BORDETELLA BRONCHISE	P'I'CA VA	CCINE	
14M1.00	MODIFIED LIVE VIRUS,	112	165A	
	AVIRULENT LIVE CULTURE	112	IOJA	
14M1.20	MODIFIED LIVE VIRUS, AVIRULENT LIVE CULTURE	124	165A	
	THE CONTONE			
	CHLAMYDIA PSITTACI VACCINE			
1581.20	MODIFIED LIVE CHLAMYDIA	195	195A	
1585.20	KILLED CHLAMYDIA	112		
	COCCIDIOCIC VACCIND			
1404 50	COCCIDIOSIS VACCINE			
	LIVE OOCYSTS	226	374	
	LIVE OOCYSTS	226		
1431.55	LIVE OOCYSTS, CHICKEN ISOLATES	226		
1431.56	LIVE OOCYSTS	374		
	DISTEMPER VACCINE			
1471.10	MODIFIED LIVE VIRUS	245		
		2.43		
	DUCK VIRUS ENTERITIS VACCINE			
1461.10	MODIFIED LIVE VIRUS	268		

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
	DUCK VIRUS HEPATITIS VACCINE					
14B1.10	MODIFIED LIVE VIRUS	268				
14B5.10	KILLED VIRUS	268				
	ENCEPHALOMYELITIS VACCINE					
1475.00	EASTERN, WESTERN, KILLED VIRUS	52	188			
1475.02	EASTERN & WESTERN, KILLED VIRUS	112				
1475.22	EASTERN & WESTERN, KILLED VIRUS	112				
1485.22	EASTERN, VENEZUELAN, KILLED VIRUS	107				
1485.23	EASTERN, WESTERN, VENEZUELAN, KILLED VIRUS	107	195	287		
1485.33	EASTERN, WESTERN, VENEZUELAN, KILLED VIRUS	287				
	ENCEPHALOMYOCARDITIS VACCINE					
1495.20	KILLED VIRUS	307				
2233.20						
	EQUINE ARTERITIS VACCINE					
1531.20	MODIFIED LIVE VIRUS	112				
	EQUINE INFLUENZA VACCINE					
1505.10	KILLED VIRUS	195	287			
1505.20	KILLED VIRUS	52 195A	107	112	189	195
1505.21	KILLED VIRUS	112				
	EQUINE RHINOPNEUMONITIS VACCINE					
1521.20	MODIFIED LIVE VIRUS	189				
1525.20	KILLED VIRUS	52	112			
1525.21	KILLED VIRUS	52	112			
1525.22	KILLED VIRUS	112				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
	EQUINE RHINOPNEUMONITIS-INFLUENZA VACCINE					
1515.20	KILLED VIRUS	52	112	195		
1515.21	KILLED VIRUS	112				
1515.22	KILLED VIRUS	112				
1515.23	KILLED VIRUS	112				
1518.20	MODIFIED LIVE & KILLED VIRUS	189				
	ERYSIPELOTHRIX RHUSIOPATHIAE VACCINE					
1541.00	AVIRULENT LIVE CULTURE	124	189	303	337	
1541.01	LIVE CHICKEN & TURKEY	307	337			
1541.02	AVIRULENT LIVE CULTURE	337				
	ESCHERICHIA COLI VACCINE					
1551.00	AVIRULENT LIVE CULTURE, AVIAN ISOLATES	165A				
1551.01	AVIRULENT LIVE CULTURE, AVIAN ISOLATE	165A				
	FELINE INFECTIOUS PERITONITIS VIRUS					
15A1.20	MODIFIED LIVE VIRUS	189				
	FELINE LEUKEMIA VACCINE					
1555.20	KILLED VIRUS	52 213	112 298	189 375	195	195A
1555.21	KILLED VIRUS	112	189			
1555.R0	SUBUNIT	107				
	FELINE LEUKEMIA-RABIES VACCINE					
15R5.20	KILLED VIRUS	195	195A			
	FELINE LEUKEMIA-RHINOTRACHEITIS-CALICI-PAN	LEUKOPEN	IIA VA	CCINE		
15B5.20	KILLED VIRUS	112	213			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
15B9.20	MODIFIED LIVE & KILLED VIRUS	195	195A	298	375	
	FELINE LEUKEMIA-RHINOTRACHEITIS-CALICI-P. PSITTACI VACCINE	ANLEUKOPI	ENIA-CH	LAMYDI	A	
1559.20	KILLED VIRUS & CHLAMYDIA	112				
1559.2B	MODIFIED LIVE VIRUS & CHLAMYDIA & KILLED VIRUS	195	195A	298	375	
	FELINE LEUKEMIA-RHINOTRACHEITIS-CALICI-P	ANLEUKOPI	ENIA-CH	ILAMYDI	A	
16A9.20	MODIFIED LIVE VIRUS & CHLAMYDIA & KILLED VIRUS	195	195A			
	FELINE LEUKEMIA-RHINOTRACHEITIS-CALICI-P	ANLEUKOPI	ENIA-RA	BIES V	ACCINE	
16S9.20	MODIFIED LIVE VIRUS & KILLED VIRUS	195	195A			
	FELINE PANLEUKOPENIA VACCINE					
1561.00	MODIFIED LIVE VIRUS	286				
1561.20	MODIFIED LIVE VIRUS	195	195A	243A		
1561.21	MODIFIED LIVE VIRUS	124	225	272	298	
1565.20	KILLED VIRUS	107 272	189 298	195	195A	225
	FELINE PANLEUKOPENIA-RABIES VACCINE					
1575.20	KILLED VIRUS	107				
	FELINE RHINOTRACHEITIS-CALICI VACCINE					
16C1.20	MODIFIED LIVE VIRUS	107 225			195	195A
	FELINE RHINOTRACHEITIS-CALICI-CHLAMYDIA	PSITTACI	VACCIN	1E		
16F1.20	MODIFIED LIVE VIRUS & CHLAMYDIA	272	298			

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DUCERS	3				
	FELINE RHINOTRACHEITIS-CALICI-PANLEUKOPEN	IIA VACC	INE							
16D1.20	MODIFIED LIVE VIRUS	189	195	195A	286	375				
16D5.20	KILLED VIRUS	52	112	195	213					
16D7.20	MODIFIED LIVE & KILLED VIRUS	195	195A							
16D8.20	MODIFIED LIVE VIRUS	124	225	272	298					
16D9.20	MODIFIED LIVE & KILLED VIRUS	107	225	272	298					
	FELINE RHINOTRACHEITIS-CALICI-PANLEUKOPENIA-CHLAMYDIA PSITTACI VACCINE									
16E1.20	MODIFIED LIVE VIRUS & CHLAMYDIA	189	195	195A	298					
16E5.20	KILLED VIRUS & CHLAMYDIA	112								
16E7.20	MODIFIED LIVE & KILLED VIRUS & CHLAMYDIA	195	195A	298						
16E7.21	KILLED VIRUS & MODIFIED LIVE CHLAMYDIA	195								
16E8.20	MODIFIED LIVE VIRUS & CHLAMYDIA	272	298	375						
	FELINE RHINOTRACHEITIS-CALICI-PANLEUKOPENTRABIES VACCINE	IA-CHLAM	IYDIA P	SITTAC	<u>I -</u>					
1619.20	MODIFIED LIVE VIRUS, CHLAMYDIA, KILLED VIRUS	195	195A	298						
1619.21	MODIFIED LIVE VIRUS, CHLAMYDIA, KILLED VIRUS	195	195A							
	FELINE RHINOTRACHEITIS-CALICI-PANLEUKOPENI	IA-RABIE	S VACC	INE						
16T5.81	KILLED VIRUS	112								
16T9.20	MODIFIED LIVE & KILLED VIRUS	107	195	195A	298					
	FELINE RHINOTRACHEITIS-CALICI VIRUS-PANLEU	KOPENIA	VACCII	<u>NE</u>						
16D8.21	MODIFIED LIVE VIRUS	298								
	FOWL LARYNGOTRACHEITIS VACCINE									
1601.01	MODIFIED LIVE VIRUS	165A								

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DDUCERS	<u> </u>
1601.10	LIVE VIRUS	165A	196			
1601.11	MODIFIED LIVE VIRUS	165A 275		196	226	243
1601.12	LIVE VIRUS	165A				
1601.13	MODIFIED LIVE VIRUS	226				
	FOWL POX VACCINE					
1621.00	LIVE VIRUS	165A 275A	195	196	240	243
1621.01	LIVE VIRUS	275A				
1621.10	LIVE VIRUS	165A 286	196	226	243	275
1621.11	LIVE VIRUS	195				
1621.15	MODIFIED LIVE VIRUS	226				
1622.00	LIVE VIRUS	279				
	FOWL POX-MAREK'S DISEASE VACCINE					
15E2.00	LIVE TURKEY HERPESVIRUS, LIVE VIRUS	279				
	FOX ENCEPHALITIS VACCINE					
1635.20	KILLED VIRUS	245				
	HEMORRHAGIC ENTERITIS VACCINE					
17E1.20	LIVE VIRUS	165A	275	307	337	343
17E1.21	LIVE VIRUS	334	343	365		
	MARBLE SPLEEN DISEASE VACCINE					
17M1.20	LIVE VIRUS	275	307			

MAREK'S DISEASE VACCINE

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	<u> </u>
1631.00	LIVE CHICKEN HERPESVIRUS	195 275A	196 279	226 286	243	275
1631.01	LIVE CHICKEN HERPESVIRUS	275	279			
1631.02	LIVE CHICKEN HERPESVIRUS	195	275			
1636.00	LIVE CHICKEN HERPESVIRUS	286				
1641.00	LIVE TURKEY HERPESVIRUS, CELL ASSOCIATED	3 275	195 275A	196 279	226 286	243
1641.01	LIVE TURKEY HERPESVIRUS, CELL FREE	3 275A	195 279	196	243	275
1641.02	LIVE TURKEY HERPESVIRUS, CELL ASSOCIATED	195				
1641.04	LIVE TURKEY HERPESVIRUS, CELL FREE	3				
1641.0A	LIVE TURKEY HERPESVIRUS, CELL FREE	195				
1651.00	LIVE CHICKEN & TURKEY HERPESVIRUS	195	196	243	279	286
1651.01	LIVE CHICKEN & TURKEY HERPESVIRUS	196	275	275A	279	286
1652.00	LIVE CHICKEN & TURKEY HERPESVIRUS	275				
1652.01	LIVE CHICKEN & TURKEY HERPESVIRUS	275				
1652.02	LIVE CHICKEN & TURKEY HERPESVIRUS	275				
1656.00	LIVE CHICKEN & TURKEY HERPESVIRUS	275				
16G1.00	LIVE CHICKEN & TURKEY HERPESVIRUS	195	275			
16G1.01	LIVE CHICKEN & TURKEY HERPESVIRUS	195				
16G8.00	LIVE CHICKEN & TURKEY HERPESVIRUS	195	275			
16L1.00	LIVE CHICKEN HERPESVIRUS	196	275	279		
16L1.01	LIVE CHICKEN & TURKEY HERPESVIRUS	196				
16L1.02	LIVE CHICKEN & TURKEY HERPESVIRUS	196	279			
16M1.00	LIVE CHICKEN HERPESVIRUS	195	275			
16M2.00	LIVE CHICKEN & TURKEY HERPESVIRUS	275				
16M3.00	LIVE CHICKEN & TURKEY HERPESVIRUS	275				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
	MAREK'S DISEASE-TENOSYNOVITIS VACCINE					
16T1.00	LIVE CHICKEN & TURKEY HERPESVIRUS, MODIFIED LIVE VIRUS	279				
16T1.01	LIVE CHICKEN & TURKEY HERPESVIRUS LIVE VIRUS	286				
	MICROSPORUM CANIS VACCINE					
13605 00		7.7.0				
IM05.00	KILLED FUNGUS	112				
	MINK DISTEMPER VACCINE					
1451.00	MODIFIED LIVE VIRUS	165A	245			
1451.01	MODIFIED LIVE VIRUS	245				
	MINK DISTEMPER-ENTERITIS VACCINE					
1679.30	MODIFIED LIVE & KILLED VIRUS	165A	245			
1679.31	MODIFIED LIVE & KILLED VIRUS	245				
	MINK ENTERITIS VACCINE					
1685.20	KILLED VIRUS	245				
1685.21	KILLED VIRUS	245				
	MYCOPLASMA GALLISEPTICUM VACCINE					
1751.00	LIVE CULTURE	165A	240	279	286	337
	NEWCASTLE DISEASE VACCINE					
1705.10	KILLED VIRUS	196	226	275A	286	368
1705.11	KILLED VIRUS	195	226	240		
1705.12	KILLED VIRUS	196	240			
1705.13	KILLED VIRUS	196				
1711.10	B1 TYPE,B1 STRAIN,LIVE VIRUS	165A 243	195 275A	196 279	226 286	240 298

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	<u>S</u>
1711.11	B1 TYPE,B1 STRAIN,LIVE VIRUS	240				
1721.10	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	165A 243	195 275A	196 286	226	240
1721.11	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	226	240	279	286	
1723.10	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	298				
1731.10	ROAKIN TYPE, LIVE VIRUS	240				
17A2.10	B1 TYPE, B1 STRAIN, LIVE VIRUS	279				
17A2.V1	VG/GA STRAIN, LIVE VIRUS	279				
	NEWCASTLE DISEASE-AVIAN ENCEPHALOMYELITIS	VACCINE				
1745.10	KILLED VIRUS	240				
	NEWCASTLE DISEASE-FOWL POX VACCINE					
17C1.R0	LIVE FOWL POX VECTOR	279	314			
	NEWCASTLE-BRONCHITIS VACCINE					
1761.10	B1 TYPE, B1 STRAIN, FLORIDA TYPE, LIVE VIRUS	196				
1761.11	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	195	196	275A	279	
1761.12	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	195	196	226	240	243
1761.13	B1 TYPE, B1 STRAIN, CONN TYPE, LIVE VIRUS	165A	195	196	243	279
1761.14	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	195	226	243	279	
1761.15	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	240				
1761.16	B1 TYPE, B1 STRAIN, MASS & JMK TYPES, LIVE VIRUS	279				
1761.17	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	165A	196	243	279	
1761.18	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	196	286			
1761.19	B1 TYPE,B1 STRAIN,MASS TYPE,LIVE VIRUS	226	243			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
1761.1A	B1 TYPE, B1 STRAIN, CONN TYPE, LIVE VIRUS	286				
1761.1B	B1 TYPE, B1 STRAIN, MASS & FLORIDA TYPES, LIVE VIRUS	196				
1761.1H	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	240	243	279		
1761.1M	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	243				
1761.1X	B1 TYPE, B1 STRAIN, MASS TYPE & CONN TYPE, LIVE VIRUS	226				
1762.10	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	196				
1762.11	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	279				
1762.12	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	196	226			
1762.13	B1 TYPE, B1 STRAIN, CONN TYPE, LIVE VIRUS	279				
1762.17	B1 TYPE,B1 STRAIN,MASS & CONN TYPES, LIVE VIRUS	196	279			
1762.1H	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	279				
1768.12	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	240				
1771.11	B1 TYPE, LASOTA STRAIN, MASS TYPE, LIVE VIRUS	195	196	240	275A	279
1771.12	B1 TYPE, LASOTA STRAIN, MASS TYPE, LIVE VIRUS	165A	195	243	279	
1771.14	B1 TYPE, LASOTA STRAIN, MASS & CONN TYPES, LIVE VIRUS	226	243			
1771.17	B1 TYPE, LASOTA STRAIN, MASS & CONN TYPES, LIVE VIRUS	165A	196	243		
1771.18	B1 TYPE, LASOTA STRAIN, MASS TYPE, LIVE VIRUS	196	226	286		
1771.19	B1 TYPE, LASOTA STRAIN, MASS TYPE, LIVE VIRUS	226	243			
1771.1A	B1 TYPE, LASOTA STRAIN, MASS TYPE, LIVE VIRUS	240				
1775.10	MASS TYPE, KILLED VIRUS	165A 368	195	196	226	286

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	3
1785.10	MASS & ARK TYPES, KILLED VIRUS	240				
1791.14	B1 TYPE, B1 STRAIN, MASS TYPE & CONN TYPE, LIVE VIRUS	286				
1791.15	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	286				
1791.19	B1 TYPE,B1 STRAIN,MASS TYPE,LIVE VIRUS	286				
1791.1X	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	286				
17A1.11	B1 TYPE,B1 STRAIN,MASS & ARK TYPES, LIVE VIRUS	286				
17A1.1M	B1 TYPE,B1 STRAIN,MASS & ARK TYPES, LIVE VIRUS	165A 279	195 286	196	226	243
17A2.1M	B1 TYPE, B1 STRAIN, MASS & ARK TYPES, LIVE VIRUS	226	279			
17A3.1M	B1 TYPE, B1 STRAIN, MASS & ARK TYPES, LIVE VIRUS	240	279			
17B1.17	B1 TYPE, LASOTA STRAIN, MASS & CONN TYPES	286				
17V1.10	VG/GA STRAIN, MASS & CONN TYPES, LIVE VIRUS	279				
17V1.11	VG/GA STRAIN, MASS & CONN TYPES, LIVE VIRUS	279				
	NEWCASTLE-PARAMYXOVIRUS_VACCINE					
17P5.10	TYPE 3, KILLED VIRUS	240				
	OVINE ECTHYMA VACCINE					
1821.00	LIVE VIRUS	188				
1821.50	LIVE VIRUS	52	393			
	PACHECO'S DISEASE VACCINE					
18C5.00	KILLED VIRUS	368				
	PARAINFLUENZA 3 VACCINE					
1841.00	MODIFIED LIVE VIRUS	188				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	3
1841.20	MODIFIED LIVE VIRUS	107				
	PARVOVIRUS VACCINE					
18M1.20	MODIFIED LIVE VIRUS	112	124	195A	225	243A
		272	286	292		
18M1.21	MODIFIED LIVE VIRUS	112 298	189	195	195A	272
18M1.22	MODIFIED LIVE VIRUS	189				
18M1.23	MODIFIED LIVE VIRUS	189				
18M5.20	KILLED VIRUS	107	272			
18M5.21	KILLED VIRUS	189	195A			
18P5.00	KILLED VIRUS	52	124	195		
18P5.20	KILLED VIRUS	52	112 303	124	189	195
		298	303			
	PASTEURELLA ANATIPESTIFER VACCINE					
1811.00	AVIRULENT LIVE CULTURE	268				
	PASTEURELLA HAEMOLYTICA VACCINE					
1851.00	AVIRULENT LIVE CULTURE	225				
	PASTEURELLA HAEMOLYTICA-MULTOCIDA VACCINE					
1861.00	AVIRULENT LIVE CULTURE	272	323			
1868.00	AVIRULENT LIVE CULTURE	189				
	PASTEURELLA MULTOCIDA VACCINE					
1871.01	AVIRULENT LIVE CULTURE, AVIAN ISOLATE	165A	196		280	
1871.02	AVIRULENT LIVE CULTURE, AVIAN ISOLATE	165A	196	275	280	337
1871.03	AVIRULENT LIVE CULTURE, AVIAN ISOLATE	165A	280	337		
1871.04	AVIRULENT LIVE CULTURE, AVIAN ISOLATE	165A				

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DUCERS	2
	PIGEON POX VACCINE					
1881.10	LIVE VIRUS	165A 286	196	226	240	243
1881.11	LIVE VIRUS	196				
	PORCINE REPRODUCTIVE & RESPIRATORY SYNDRO	ME VACCI	<u>INE</u>			
1981.20	RESPIRATORY FORM, MODIFIED LIVE VIRUS	124				
	PORCINE ROTAVIRUS VACCINE					
19E1.20	MODIFIED LIVE VIRUS	281				
19E1.21		281				
19E5.20	KILLED VIRUS	165A	307			
	PORCINE ROTAVIRUS-TRANSMISSIBLE GASTROENT	ERITIS V	ACCIN	<u>≅</u>		
19H1.20	MODIFIED LIVE VIRUS	189	281			
19H5.20	KILLED VIRUS	307				
19H7.20	MODIFIED LIVE & KILLED VIRUS	165A				
	PSEUDORABIES VACCINE					
1891.20	MODIFIED LIVE VIRUS	124	189	195		
1891.21	MODIFIED LIVE VIRUS	189				
1891.22	MODIFIED LIVE VIRUS	189				
1891.R0	MODIFIED LIVE VIRUS	272	307	314		
1891.R1	MODIFIED LIVE VIRUS	272				
1891.R2	MODIFIED LIVE VIRUS	314				
1891.R3	MODIFIED LIVE VIRUS	314				
1895.00	KILLED VIRUS	124	195			
1895.20	KILLED VIRUS	52	189	307		
1895.R0	KILLED VIRUS	314				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
1895.R1	KILLED VIRUS	314				
	PSEUDORABIES-SWINE INFLUENZA VACCINE					
1899.R0	MODIFIED LIVE & KILLED VIRUS	314				
	QUAIL POX VACCINE					
18E1.10	LIVE VIRUS	279	280			
	RABIES VACCINE					
1901.R0	LIVE VIRUS VACCINIA VECTORED	298*				
1905.20	KILLED VIRUS	107	189	195	195A	225
		286	298			
1905.21	KILLED VIRUS	107	195	195A	286	298
1905.22	KILLED VIRUS	189				
1905.24	KILLED VIRUS	189				
1905.51	KILLED VIRUS	107	112	302A	421	
1905.55	KILLED VIRUS	112	302A	421		
	SALMONELLA CHOLERAESUIS VACCINE					
19A1.00	AVIRULENT LIVE CULTURE	319	337			
19A1.01	AVIRULENT LIVE CULTURE	337				
	SWINE INFLUENZA VACCINE					
19A5.10	KILLED VIRUS	314				
	TENOSYNOVITIS VACCINE					
1951.01	MODIFIED LIVE VIRUS	195	196	243	286	334
1951.02	MODIFIED LIVE VIRUS	165A	243	286		
1951.10	LIVE VIRUS	226				
1951.11	MODIFIED LIVE VIRUS	195				

<sup>\*</sup> CONDITIONAL LICENSE

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
1952.01	MODIFIED LIVE VIRUS	279				
1955.00	KILLED VIRUS	280				
	TRANSMISSIBLE GASTROENTERITIS VACCINE					
1961.00	MODIFIED LIVE VIRUS	165A	213			
1961.20	MODIFIED LIVE VIRUS	112	195	281	303	
1965.20	KILLED VIRUS	303	307			
	TRICHOMONAS FOETUS VACCINE					
1859.00	KILLED PROTOZOA	112				
1859.01	KILLED PROTOZOA	329				
1859.02	KILLED PROTOZOA	329				
1859.03	KILLED PROTOZOA	329				
	TURKEY POX VACCINE					
19G1.10	LIVE VIRUS	243				
	WART VACCINE					
1985.50	KILLED VIRUS	52	188	213	243A	303

CODE	PRODUCT AND FORM  LICENSE NOS. OF PRODUCERS
	ACTINOBACILLUS PLEUROPNEUMONIAE BACTERIN
2657.00	189 195 225 281 298 301 307 315
2657.01	272
	ACTINOBACILLUS PLEUROPNEUMONIAE-BORDETELLA BRONCHISEPTICA- ERYSIPELOTHRIX RHUSIOPATHIAE BACTERIN
2105.00	225
	ACTINOBACILLUS PLEUROPNEUMONIAE-BORDETELLA BRONCHISEPTICA- ERYSIPELOTHRIX RHUSIOPATHIAE-HAEMOPHILUS PARASUIS-PASTEURELLA MULTOCIDA BACTERIN
2110.00	303
	ACTINOBACILLUS PLEUROPNEUMONIAE-BORDETELLA BRONCHISEPTICA- ERYSIPELOTHRIX RHUSIOPATHIAE-PASTEURELLA MULTOCIDA BACTERIN
2107.00	189
	ACTINOBACILLUS PLEUROPNEUMONIAE-ERYSIPELOTHRIX RHUSIOPATHIAE BACTERIN
2640.00	124 165A 272 307 315
	ACTINOBACILLUS PLEUROPNEUMONIAE-ERYSIPELOTHRIX RHUSIOPATHIAE- HAEMOPHILUS PARASUIS BACTERIN
264C.00	165A
	ACTINOBACILLUS PLEUROPNEUMONIAE-ERYSIPELOTHRIX RHUSIOPATHIAE- PASTEURELLA MULTOCIDA BACTERIN
264A.00	189
	ACTINOBACILLUS PLEUROPNEUMONIAE-ERYSIPELOTHRIX RHUSIOPATHIAE- STREPTOCOCCUS SUIS BACTERIN
264B.00	272 307

CODE	PRODUCT AND FORM	CENSE NOS. OF PRODUCERS
	ACTINOBACILLUS PLEUROPNEUMONIAE-HAEMOPHILUS	PARASUIS BACTERIN
2A74.00		165A
	ACTINOBACILLUS PLEUROPNEUMONIAE-HAEMOPHILUS MULTOCIDA BACTERIN	PARASUIS-PASTEURELLA
2674.00		213 303
	ACTINOBACILLUS PLEUROPNEUMONIAE-PASTEURELLA	MULTOCIDA BACTERIN
265H.01		303
	ACTINOBACILLUS PLEUROPNEUMONIAE-STREPTOCOCCU	S SUIS BACTERIN
2672.00		272 307
	ACTINOMYCES PYOGENES-PASTEURELLA HAEMOLYTICA	-MULTOCIDA BACTERIN
2633.00		52
	AEROMONAS SALMONICIDA BACTERIN	
2035.00		285
2035.01		335
	AEROMONAS SALMONICIDA-VIBRIO ANGUILLARUM BAC	TERIN
2037.00		285
	AEROMONAS SALMONICIDA-VIBRIO ANGUILLARUM-ORD. BACTERIN	ALII-SALMONICIDA
2138.00		335
	AEROMONAS SALMONICIDA-VIBRIO ANGUILLARUM SALI	MONICIDA BACTERIN
2137.00		285
	AITPOGENOIS DACTEDIN	

AUTOGENOUS BACTERIN

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
2051.00		110	100	100		
2051.00		112 245	188	196	213	240
		286	268 290	275	280	285
		315	319	301 323	303 334	307
			343	355		335
		365	368		357 407	364
		200	300	312	407	
	BACTEROIDES NODOSUS BACTERIN					
2080.00		311				
	DODDERELL & AUTIM DACHEDIN					
	BORDETELLA AVIUM BACTERIN					
2039.00		243A	275			
	BODDETELLA BRONCUICERTICA BACTERIN					
	BORDETELLA BRONCHISEPTICA BACTERIN					
2100.00		165A	189	195	272	
2100.01		189	298			
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RI	HUSIOPA'	THIAE	BACTER	RIN	
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RI	HUSIOPA	THIAE	BACTER	RIN	
2103.00	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RI	HUSIOPA	THIAE	BACTER	RIN	
2103.00	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RI			BACTER	RIN	
2103.00		189	195		<u>RIN</u>	
2103.00	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RI BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RI ESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACT	189 HUSIOPA	195		RIN	
2103.00	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RI	189 HUSIOPA	195		RIN	
2103.00	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RI	189 HUSIOPA	195	-	RIN	
2106.00	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RI	189 HUSIOPA TERIN 195	195 THIAE-	-	RIN	
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RI	189 HUSIOPA TERIN	195 THIAE-	-	RIN	
2106.00	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RI	189 HUSIOPA TERIN 195	195 THIAE-	-	RIN	
2106.00	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RI	189 HUSIOPA TERIN 195 195	195 [HIAE - 272	307		
2106.00	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RIESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACT	189 HUSIOPA TERIN 195 195	195 [HIAE - 272	307		
2106.00 2106.01	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACTO BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RE	189 HUSIOPA TERIN 195 195 HUSIOPA	195 THIAE- 272 THIAE-	307	JRELLA	
2106.00	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACTO BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RE	HUSIOPA TERIN 195 195 HUSIOPA	195 [HIAE - 272	307		298
2106.00 2106.01	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACTO BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RE	189 HUSIOPA TERIN 195 195 HUSIOPA	195 THIAE- 272 THIAE-	307	JRELLA	298
2106.00 2106.01 2101.00	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACTO BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RE	HUSIOPA TERIN 195 195 HUSIOPA 165A 303	195 THIAE- 272 THIAE-	307	JRELLA	298
2106.00 2106.01	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACTO BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RE	HUSIOPA TERIN 195 195 HUSIOPA	195 THIAE - 272 THIAE -	307	JRELLA	298
2106.00 2106.01 2101.00	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACTO BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX REMULTOCIDA BACTERIN	189 HUSIOPA  195 195 HUSIOPA  165A 303 195	195  THIAE -  272  THIAE -  189  307	307	JRELLA	298
2106.00 2106.01 2101.00	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACTO BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RE	189 HUSIOPA  195 195 HUSIOPA  165A 303 195	195  THIAE -  272  THIAE -  189  307	307	JRELLA	298
2106.00 2106.01 2101.00	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACTO BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX REMULTOCIDA BACTERIN	189 HUSIOPA  195 195 HUSIOPA  165A 303 195	195  THIAE -  272  THIAE -  189  307	307	JRELLA	298

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
	BORDETELLA BRONCHISEPTICA-ESCHERICHIA CO BACTERIN	LI-PASTEU	RELLA	MULTOC	!IDA	
2116.00		165A				
	BORDETELLA BRONCHISEPTICA-PASTEURELLA MU	LTOCIDA B	ACTERI	N		
2108.00		165A	189	195		
2109.00		195	307			
	BORRELIA BURGDORFERI BACTERIN					
2126.00		112	195			
	CAMPYLOBACTER FETUS BACTERIN					
2861.00	OVINE ISOLATES	188				
2862.00		52	165A	303		
2862.10		112	188	189	303	
	CAMPYLOBACTER FETUS-CHLAMYDIA PSITTACI B	ACTERIN				
2119.00		188				
	CAMPYLOBACTER FETUS-ESCHERICHIA COLI BAC	TERIN				
2122.00		303				
	CAMPYLOBACTER FETUS-LEPTOSPIRA CANICOLA- ICTEROHAEMORRHAGIAE-POMONA BACTERIN	GRIPPOTYE	PHOSA-H	LARDJO-	<u>-</u>	
2863.00		52 303	107	124	188	272
2863.01		189	303			
2863.02		189				
2863.10		112				

CODE	PRODUCT AND FORM	LICENSE	E NOS.	OF PRO	DUCERS
	CAMPYLOBACTER FETUS-LEPTOSPIRA CANICOLA-GICTEROHAEMORRHAGIAE-POMONA-CLOSTRIDIUM HA				
2864.00		52			
	CAMPYLOBACTER FETUS-LEPTOSPIRA POMONA BAC	TERIN			
2865.00		52			
	CHLAMYDIA PSITTACI BACTERIN				
2120.00		188			
	CLOSTRIDIUM CHAUVOEI-SEPTICUM BACTERIN				
2401.00		52	213		
2401.01		188			
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-PASTEURELLA BACTERIN	HAEMOLY	TICA-N	MULTOCII	<u>DA</u>
2460.00		52	213		
2460.01		188			
	CLOSTRIDIUM HAEMOLYTICUM BACTERIN				
2465.00		52	188		
2465.01		213			
	EDWARDSIELLA ICTALURI BACTERIN				
2637.00		335			
	EHRLICHIA RISTICII BACTERIN				
2639.00		52	112	165A	298

# ERYSIPELOTHRIX RHUSIOPATHIAE BACTERIN

CODE	PRODUCT AND FORM	LICENSI	E NOS.	OF PRO	DUCERS	
2641.00		52 195 298	196	165A 213 307	188 243A	189 272
	ERYSIPELOTHRIX RHUSIOPATHIAE-HAEMOPHILUS PA	ARASUIS	BACT	ERIN		
2646.00		319				
	ERYSIPELOTHRIX RHUSIOPATHIAE-LEPTOSPIRA BRAGIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-PO					
2543.00		195				
	ERYSIPELOTHRIX RHUSIOPATHIAE-LEPTOSPIRA CAI HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN	NICOLA-	-GRIPPO	OTYPHOS	<u>A-</u>	
2642.00		189				
	ERYSIPELOTHRIX RHUSIOPATHIAE-PASTEURELLA M	JLTOCII	DA BACT	TERIN		
2645.03	AVIAN ISOLATES, TYPES 1,3 & 4	196				
	ESCHERICHIA COLI BACTERIN					
2648.00		272	357			
2648.01		213				
2648.04		189				
2648.07		303				
2648.09		107	303			
2648.10		303				
2648.43		165A				
2648.46		196				
2648.49		243A				
2648.50		165A				
2648.51		281				
2648.52		243A				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	2
2648.53		303				
2648.55		298				
2648.56		272	307			
2648.60		334				
2648.62		165A				
2648.65		303				
2648.67		301				
2648.A7		303				
26R8.44		195				
26R8.56		189				
26R8.62		195				
	ESCHERICHIA COLI-PASTEURELLA ANATIPESTIFER	פא מיייבים	TN			
2850.00	ESCHERICHIA CONT-PASTEORENIA ANATIPESTIFER	268	CTIA			
2630.00		200				
	ESCHERICHIA COLI-PASTEURELLA HAEMOLYTICA-M TYPHIMURIUM BACTERIN	ULTOCID	A-SALI	MONELLA	$\bar{f}$	
2651.00		290				
	FUSOBACTERIUM NECROPHORUM BACTERIN					
2556.00		52				
	HAEMOPHILUS PARAGALLINARUM BACTERIN					
2658.00		195	196	286		
2658.10		195				
	HAEMOPHILUS PARASUIS BACTERIN					
2652.00		165A	195	303	307	319

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DDUCERS	3
	HAEMOPHILUS PARASUIS-MYCOPLASMA HYOPNEU	JMONIAE BA	CTERIN			
2565.00		195				
	HAEMOPHILUS SOMNUS BACTERIN					
2659.00		52 303	112	124	225	272
2659.01		303				
	HAEMOPHILUS SOMNUS-CAMPYLOBACTER FETUS- GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIA					
2664.00		124	272			
	HAEMOPHILUS SOMNUS-LEPTOSPIRA CANICOLA- ICTEROHAEMORRHAGIAE-POMONA BACTERIN	GRIPPOTYP	HOSA-H	ARDJO-		
2663.00		124				
	HAEMOPHILUS SOMNUS-MORAXELLA BOVIS-CAMP CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAE					
2670.00		124				
	HAEMOPHILUS SOMNUS-PASTEURELLA HAEMOLYT	ICA BACTE	RIN			
2A60.00		112				
	HAEMOPHILUS SOMNUS-PASTEURELLA HAEMOLYT	ICA-MULTO	CIDA BA	ACTERIN		
2660.00		124	225	290		
	HAEMOPHILUS SOMNUS-PASTEURELLA HAEMOLYT TYPHIMURIUM BACTERIN	ICA-MULTOO	CIDA-SA	ALMONEL	<u>LA</u>	
2677.00		290				
	LEPTOSPIRA BRATISLAVA BACTERIN					
2679.00		189				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
	LEPTOSPIRA BRATISLAVA-CANICOLA-GRIPPOTYPH ICTEROHAEMORRHAGIAE-POMONA BACTERIN	OSA-HARD	<u>JO-</u>			
2680.00		189	195			
	LEPTOSPIRA CANICOLA BACTERIN					
2661.00		188				
	LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO- BACTERIN	ICTEROHA	EMORRH	AGIAE-	POMONA	<u>.</u>
2665.00		52 213	107 243A	112 303	124	195
2665.01		188	189	272	303	
2665.02		189	303			
	LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO- STAPHYLOCOCCUS AUREUS-BACTERIN	ICTEROHA	LEMORRH	AGIAE-	POMONA	<u> </u>
2666.00		124				
	LEPTOSPIRA CANICOLA-ICTEROHAEMORRHAGIAE B	ACTERIN				
2671.00		107 195A	112 225	188 243A		195 286
2671.01		112	298			
	LEPTOSPIRA CANICOLA-ICTEROHAEMORRHAGIAE-F	OMONA BA	CTERIN			
2673.00		213				
	LEPTOSPIRA GRIPPOTYPHOSA BACTERIN					
2675.00		188				
	LEPTOSPIRA GRIPPOTYPHOSA-HARDJO-POMONA BA	CTERIN				
2681.00		188				

CODE	PRODUCT AND FORM	LICENSE	E NOS.	OF PRO	DUCER	<u>s</u>
	LEPTOSPIRA HARDJO BACTERIN					
26M7.00		189	195			
	LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POM	IONA BACT	ERIN			
26A8.00		243A				
	LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN					
2874.00		189				
	LEPTOSPIRA POMONA BACTERIN					
2691.00		52 213	107 243A		188	189
2691.01		188				
	MORAXELLA BOVIS BACTERIN					
2772.00		52	124	165A	189	355
2772.01		165A	303			
2772.03		165A				
	MYCOBACTERIUM PARATUBERCULOSIS BACTERIN					
2773.00		195	195A			
	MYCOPLASMA GALLISEPTICUM BACTERIN					
2774.00		195	196	286	298	
	MYCOPLASMA HYOPNEUMONIAE BACTERIN					
2775.00		124 298	165A 307	189 314	195 319	281 329
2775.01		195				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
	MYCOPLASMA SYNOVIAE BACTERIN				
2776.00		195			
	PASTEURELLA ANATIPESTIFER BACTERIN				
2698.00		268			
	PASTEURELLA HAEMOLYTICA BACTERIN				
269A.00		112			
	PASTEURELLA HAEMOLYTICA-MULTOCIDA BACTERI	<u>.N</u>			
2700.00		188	213	243A	
	PASTEURELLA HAEMOLYTICA-MULTOCIDA-SALMONE	יווא שעחני	TRATTOT	מאלים אמו	EDTN
2708.00	PASIEURBILA RABMOLITICA-MULTUCIDA-SALMONE	290	IIMORI	OM BACI	EKIN
2708.00		250			
	PASTEURELLA MULTOCIDA BACTERIN				
2701.01	PORCINE ISOLATES	307			
2701.22	BOVINE & PORCINE ISOLATES	188			
2702.13	AVIAN ISOLATES, TYPES 1,3 & 4	195	196	240	280
2703.15	AVIAN ISOLATES, TYPES 1,3,4 & 3X4	196			
	PSEUDOMONAS AERUGINOSA BACTERIN				
2735.00		165A	245		
2,33.00					
	RAM EPIDIDYMITIS BACTERIN				
2771.00		188			
	SALMONELLA CHOLERAESUIS BACTERIN				
2781.00		225	303		

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PR	ODUCERS
	SALMONELLA CHOLERAESUIS-TYPHIMURIUM BACTE	ERIN			
2791.00		272	303	307	315
	CALMONDIA DIDIAN EVOLUTICADA DA CENDAN				
0001 00	SALMONELLA DUBLIN-TYPHIMURIUM BACTERIN				
2821.00		52	188	303	
	SALMONELLA ENTERITIDIS BACTERIN				
2785.00		240	368		
	SALMONELLA TYPHIMURIUM BACTERIN				
2825.00		303			
2825.01		368			
	STAPHYLOCOCCUS AUREUS BACTERIN				
2852.00		124			
	STREPTOCOCCUS EQUI BACTERIN				
2855.00		112			
	CTDDDTACACTIC FAIL DACHEDIAL DAMPACE				
2856.00	STREPTOCOCCUS EQUI BACTERIAL EXTRACT				
2856.00		52	107		
	STREPTOCOCCUS EQUISIMILIS BACTERIN				
2830.00		303			
	STREPTOCOCCUS SUIS BACTERIN				
2840.00		272	301	303	307
2840.01		272	303		
	TREPONEMA HYODYSENTERIAE BACTERIN				
2857.01	THE PACIFIC DACIBLE				
		52			

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	VIBRIO ANGUILLARUM-ORDALII BACTERIN	
2858.02		285 335
2858.03		335
	VIBRIO ANGUILLARUM-ORDALII-YERSINIA RUCKEF	RI BACTERIN
2871.00		285
	VIBRIO ANGUILLARUM-SALMONICIDA BACTERIN	
2868.00		285
	VIBRIO SALMONICIDA BACTERIN	
2870.00		285
	YERSINIA RUCKERI BACTERIN	
2638.00		285 335
2638.01		285

## ANTISERUM

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCER	<u>s</u>
	ACTINOMYCES PYOGENES-ESCHERICHIA COLI-PAS MULTOCIDA-SALMONELLA TYPHIMURIUM ANTISERU		HAEM	OLYTICA	<u>-</u>	
3391.00	BOVINE ORIGIN	188	303			
	ACTINOMYCES PYOGENES-ESCHERICHIA COLI-PAS SALMONELLA TYPHIMURIUM ANTISERUM	TEURELLA	MULT	OCIDA-		
3400.00	BOVINE ISOLATES & ORIGIN, CONCENTRATE	124				
	ACTINOMYCES PYOGENES-PASTEURELLA HAEMOLYT	ICA-MULT	OCIDA	ANTISE	RUM	
3414.02	BOVINE & PORCINE ISOLATES, BOVINE ORIGIN	188				
	BOVINE CORONAVIRUS-ESCHERICHIA COLI ANTIB	ODY				
36B5.00	BOVINE ORIGIN	327				
36B5.01	BOVINE ORIGIN	327				
	BOVINE IgG					
3606.00		347 404	370	379	395	396A
3606.01		379				
	CANINE LYMPHOMA MONOCLONAL ANTIBODY					
3405.00		312				
	DUCK VIRUS HEPATITIS YOLK ANTIBODY					
3508.00		268				
	EQUINE IgG					
3607.00		328	347	411		
3607.01		328				
	ERYSIPELOTHRIX RHUSIOPATHIAE ANTISERUM					
3511.00	EQUINE ORIGIN	124	188	303	328	

## ANTISERUM

CODE	PRODUCT AND FORM	LICENSE	NOS. OF PRODUCERS
	ESCHERICHIA COLI ANTIBODY		
3524.00	BOVINE ORIGIN	341	370
3524.01	BOVINE ORIGIN	370	
	ESCHERICHIA COLI ANTISERUM		
2506.00			
3526.00	EQUINE ORIGIN	124	303
3526.01	EQUINE ORIGIN	303	
3526.B0	BOVINE ORIGIN	312	
	ESCHERICHIA COLI MONOCLONAL ANTIBODY		
3525.00		165A	
	ESCHERICHIA COLI-PASTEURELLA MULTOCIDA-SA ANTISERUM	ALMONELLA	TYPHIMURIUM
3531.00	BOVINE ISOLATES & ORIGIN	188	
	NODWAY GOYOGEDAY MUDU		
	NORMAL COLOSTRAL WHEY		
3605.01	BOVINE ORIGIN	363	
	NORMAL PLASMA		
3601.00	EQUINE ORIGIN	318	360
3601.01	EQUINE ORIGIN	318	360
	NORMAL SERUM		
3602.00	EQUINE ORIGIN	188	
	CALMONETTA ENTRICTEM AND CEDIM		
	SALMONELLA TYPHIMURIUM ANTISERUM		
3850.00	EQUINE ORIGIN	345	
	STREPTOCOCCUS EQUISIMILIS ANTISERUM		
3860.00	EQUINE ORIGIN	303	

### ANTISERUM

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	STREPTOCOCCUS EQUISIMILIS-SUIS ANTISERUM	
3865.00		303
	STREPTOCOCCUS SUIS ANTISERUM	
3870.00	EQUINE ORIGIN	303
	WHEY GLOBULIN CONCENTRATE	
3604.00	BOVINE ORIGIN	341

# VACCINES WITH BACTERINS/TOXOIDS

CODE	PRODUCT AND FORM	LICENSE	NOS. (	OF PROI	UCERS	
	AUTOGENOUS VACCINE-AUTOGENOUS BACTERIN					
4500.00	KILLED VIRUS	240	303	368		
	BOVINE RESPIRATORY SYNCYTIAL VIRUS VACCI	NE-HAEMOPH	ILUS S	SOMNUS		
40A5.20	KILLED VIRUS	124				
<b>40</b> A6.20	MODIFIED LIVE VIRUS	225				
	BOVINE RHINOTRACHEITIS VACCINE-LEPTOSPIR HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTER		-GRIPI	POTYPHO	SA-	
4019.00	MODIFIED LIVE VIRUS	188				
	BOVINE RHINOTRACHEITIS VACCINE-LEPTOSPIR POMONA BACTERIN	A GRIPPOTY	PHOSA:	-HARDJC	) -	
4059.00	MODIFIED LIVE VIRUS	188				
	BOVINE RHINOTRACHEITIS VACCINE-LEPTOSPIR	A POMONA B	ACTER:	IN		
4089.00	MODIFIED LIVE VIRUS	188	213			
4089.01	MODIFIED LIVE VIRUS	52				
4089.20	MODIFIED LIVE VIRUS	107	124	189	243A	272
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 V. BACTERIN	ACCINE-HAE	MOPHII	LUS SOM	INUS	
4139.20	MODIFIED LIVE VIRUS	124	225			
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 V. PASTEURELLA HAEMOLYTICA-MULTOCIDA BACTER		MOPHII	LUS SOM	INUS -	
4165.00	KILLED VIRUS	124				
4169.20	MODIFIED LIVE VIRUS	124	225			
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 V. GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE			_	COLA-	
4129.00	MODIFIED LIVE VIRUS	188	213			

# VACCINES WITH BACTERINS/TOXOIDS

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 V GRIPPOTYPHOSA-HARDJO-POMONA BACTERIN	ACCINE-LEPTOSPIRA
4179.00	MODIFIED LIVE VIRUS	188
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 V BACTERIN	ACCINE-LEPTOSPIRA POMONA
4209.00	MODIFIED LIVE VIRUS	188 213
4209.20	MODIFIED LIVE VIRUS	124 272
4209.31	MODIFIED LIVE VIRUS	52
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 V. PASTEURELLA HAEMOLYTICA-MULTOCIDA BACTER	ACCINE-LEPTOSPIRA POMONA- IN
4239.20	MODIFIED LIVE VIRUS	124
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 VA	ACCINE-PASTEURELLA
4265.00	KILLED VIRUS	124
4269.00	MODIFIED LIVE VIRUS	213
4269.20	MODIFIED LIVE VIRUS	243A
	BOVINE RHINOTRACHEITIS-RESPIRATORY SYNCYT	TIAL VIRUS VACCINE-
4277.20	MODIFIED LIVE VIRUS	189
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VAC LEPTOSPIRA-CANICOLA-GRIPPOTYPHOSA-HARDJO- CAMPYLOBACTER FETUS BACTERIN	CINE-CAMPYLOBACTER FETUS- ICTEROHAEMORRHAGIAE-POMONA-
4145.30	KILLED VIRUS	213
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VAC GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-	CINE-LEPTOSPIRA CANICOLA- POMONA BACTERIN
4335.20	KILLED VIRUS	272
4336.30	KILLED VIRUS	213

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
4339.00	MODIFIED LIVE VIRUS	188 213
4339.20	MODIFIED LIVE VIRUS	107 189
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VAC GRIPPOTYPHOSA-HARDJO-POMONA BACTERIN	CINE-LEPTOSPIRA
4359.00	MODIFIED LIVE VIRUS	188
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VAC BACTERIN	CINE-LEPTOSPIRA POMONA
4385.20	KILLED VIRUS	272
4389.00	MODIFIED LIVE VIRUS	52 188 213
4389.20	MODIFIED LIVE VIRUS	189 243A 272
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR CAMPYLOBACTER FETUS-LEPTOSPIRA CANICOLA-C ICTEROHAEMORRHAGIAE-POMONA BACTERIN	
4560.20	MODIFIED LIVE VIRUS	272
4560.21	MODIFIED LIVE VIRUS	189
4565.20	KILLED VIRUS	112
4565.22	KILLED VIRUS	189
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAI HAEMOPHILUS SOMNUS BACTERIN	AINFLUENZA 3 VACCINE-
44H5.20	KILLED VIRUS	124 272
44H9.20	MODIFIED LIVE VIRUS	272
<b>44</b> H9.30	MODIFIED LIVE VIRUS	124 225
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAF HAEMOPHILUS SOMNUS-CAMPYLOBACTER FETUS-LE GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-	PTOSPIRA CANICOLA-
4489.30	MODIFIED LIVE VIRUS	124

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAF HAEMOPHILUS SOMNUS-LEPTOSPIRA CANICOLA-GR ICTEROHAEMORRHAGIAE-POMONA BACTERIN	
4491.30	MODIFIED LIVE VIRUS	124
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR	
4459.30	MODIFIED LIVE VIRUS	124 225
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO- BACTERIN	
4435.20	KILLED VIRUS	112 243A 272 303
4439.00	MODIFIED LIVE VIRUS	188 213
4439.20	MODIFIED LIVE VIRUS	107 189 243A 272
4439.21	MODIFIED LIVE VIRUS	107
4439.30	MODIFIED LIVE VIRUS	52 124
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR LEPTOSPIRA GRIPPOTYPHOSA-HARDJO-POMONA BA	
4479.00	MODIFIED LIVE VIRUS	188
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR LEPTOSPIRA POMONA BACTERIN	AINFLUENZA 3 VACCINE-
4509.00	MODIFIED LIVE VIRUS	188 213
4509.20	MODIFIED LIVE VIRUS	272
4509.30	MODIFIED LIVE VIRUS	52
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR PASTEURELLA HAEMOLYTICA BACTERIN	AINFLUENZA 3 VACCINE-
44A6.20	KILLED VIRUS	112
4A39.20	MODIFIED LIVE & KILLED VIRUS	362

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS		
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PARAINFLUENZA 3 VACCINE- PASTEURELLA HAEMOLYTICA-MULTOCIDA BACTERIN			
4539.00	MODIFIED LIVE VIRUS	213		
4539.20	MODIFIED LIVE VIRUS	243A		
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PARESPIRATORY SYNCYTIAL VIRUS VACCINE-CAMECANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEM	PYLOBACTER FETUS-LEPTOSPIRA		
44B1.20	MODIFIED LIVE VIRUS	189		
<b>44</b> B6.20	KILLED VIRUS	303		
44B9.20	MODIFIED LIVE & KILLED VIRUS	213		
44B9.22	MODIFIED LIVE & KILLED VIRUS	189		
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PARESPIRATORY SYNCYTIAL VIRUS VACCINE-HAEM			
<b>44</b> C5.20	KILLED VIRUS	303		
<b>44</b> C7.20	KILLED VIRUS	112		
<b>44</b> C9.20	MODIFIED LIVE VIRUS	225		
44D5.20	KILLED VIRUS	124		
44E7.20	KILLED VIRUS	165A 272		
44F9.20	MODIFIED LIVE VIRUS & KILLED VIRUS	124		
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PARESPIRATORY SYNCYTIAL VIRUS VACCINE-HAEN CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEN	MOPHILUS SOMNUS-LEPTOSPIRA		
44D7.20	KILLED VIRUS	112 124 165A 272		
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PARESPIRATORY SYNCYTIAL VIRUS VACCINE-HAEN			
4477.20	KILLED VIRUS	112		

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DUCERS	
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR RESPIRATORY SYNCYTIAL VIRUS VACCINE-LEPTO GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-	SPIRA C	ANICOL			
4461.20	MODIFIED LIVE VIRUS	189				
4465.20	KILLED VIRUS	112	124	165A	243A	272
4469.00	MODIFIED LIVE VIRUS	124	213			
4469.22	MODIFIED LIVE & KILLED VIRUS	189				
4469.23	MODIFIED LIVE & KILLED VIRUS	189				
4469.30	KILLED & MODIFIED LIVE VIRUS	213				
4475.20	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR RESPIRATORY SYNCYTIAL VIRUS VACCINE-LEPTO GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE- HAEMOLYTICA BACTERIN	SPIRA CA POMONA-F	NICOLA	<u>\-</u> RELLA		
44/5.20		112				
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PARA RESPIRATORY SYNCYTIAL VIRUS VACCINE-PASTE	AINFLUEN URELLA H	ZA 3- AEMOLY	TICA B	ACTERIN	1
44A5.20	KILLED VIRUS	112				
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-RESI LEPTOSPIRA POMONA BACTERIN	PIRATORY	SYNCY	TIAL V	IRUS-	
4367.20	MODIFIED LIVE VIRUS	189				
4367.30	MODIFIED LIVE VIRUS	213				
	BOVINE ROTA-CORONAVIRUS VACCINE-CLOSTRIDIU ESCHERICHIA COLI BACTERIN-TOXOID	M PERFR	INGENS	TYPE (	<u> </u>	
4570.20	KILLED VIRUS	189				
	BOVINE ROTA-CORONAVIRUS VACCINE-ESCHERICHI	A COLI E	BACTER	IN		
4585.20	KILLED VIRUS	189				
4589.20	MODIFIED LIVE VIRUS	189				

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS			
	BOVINE VIRUS DIARRHEA VACCINE-CAMPYLOBACTER FETUS-LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN				
45B5.21	KILLED VIRUS	189.			
	BOVINE VIRUS DIARRHEA VACCINE-LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTER				
4595.21	KILLED VIRUS	189			
	BOVINE VIRUS DIARRHEA VACCINE-LEPTOSPIRA	POMONA BACTERIN			
4599.00	MODIFIED LIVE VIRUS	188			
	BOVINE VIRUS DIARRHEA VACCINE-PASTEURELL	A HAEMOLYTICA TOXOID			
4A95.20	KILLED VIRUS	362			
	BURSAL DISEASE-NEWCASTLE DISEASE VACCINE-PASTEURELLA MULTOCIDA BACTERIN				
4635.40	KILLED VIRUS, AVIAN ISOLATES, TYPES 1,3 &	4 240			
	CANINE ADENOVIRUS TYPE 2-PARVOVIRUS VACC	INE-LEPTOSPIRA BACTERIN			
4605.20	KILLED VIRUS	272			
4608.20	MODIFIED LIVE & KILLED VIRUS	272			
	CANINE CORONAVIRUS VACCINE-LEPTOSPIRA BA	CTERIN			
46E5.20	KILLED VIRUS	112			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-CORON PARVOVIRUS VACCINE LEPTOSPIRA BACTERIN	AVIRUS-PARAINFLUENZA-			
46J1.20	MODIFIED LIVE VIRUS	298			
<b>46</b> J7.20	MODIFIED LIVE & KILLED VIRUS	189 195 272			
46J7.21	MODIFIED LIVE VIRUS	195			
<b>46J9.20</b>	MODIFIED LIVE & KILLED VIRUS	112			
46J9.21	MODIFIED LIVE & KILLED VIRUS	112			

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCERS
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-HEPATI PARVOVIRUS VACCINE-LEPTOSPIRA BACTERIN	TIS-PAR	AINFLU	ENZA-	
46A9.20	MODIFIED LIVE & KILLED VIRUS	272			
49A9.20	MODIFIED LIVE & KILLED VIRUS	272			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-LEPTOS	PIRA BA	CTERIN		
4627.20	MODIFIED LIVE VIRUS	195	195A		
4629.20	MODIFIED LIVE VIRUS	112	189		
4629.30	MODIFIED LIVE VIRUS	195	195A		
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAIN BACTERIN VACCINE	FLUENZA	VACCIN	NE-LEPT	TOSPIRA
4657.20	MODIFIED LIVE VIRUS	195	195A		
4657.30	MODIFIED LIVE VIRUS & KILLED VIRUS	272			
4659.20	MODIFIED LIVE VIRUS	107	112	189	298
4659.30	MODIFIED LIVE VIRUS	195	195A		
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAINE BORDETELLA BRONCHISEPTICA BACTERIN	FLUENZA -	- PARVOV	TRUS V	ACCINE-
46E9.21	MODIFIED LIVE VIRUS	189			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAINE LEPTOSPIRA BACTERIN	LUENZA-	PARVOV	IRUS V	ACCINE-
4636.20	KILLED VIRUS	213			
4637.20	MODIFIED LIVE VIRUS	189	195	195A	286
4637.21	MODIFIED LIVE VIRUS	195			
4638.30	MODIFIED LIVE VIRUS	195A			
4638.31	MODIFIED LIVE VIRUS	195	195A		
4639.20	MODIFIED LIVE VIRUS	112	298		
4639.21	MODIFIED LIVE VIRUS	112	189	298	

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
4639.22	MODIFIED LIVE VIRUS	189			
4639.31	MODIFIED LIVE & KILLED VIRUS	195A			
4639.40	MODIFIED LIVE & KILLED VIRUS	107	272		
	CANINE DISTEMPER-HEPATITIS VACCINE-LEPTOS	PIRA BAC	CTERIN		
4689.20	MODIFIED LIVE VIRUS	243A	272		
4689.40	MODIFIED LIVE VIRUS	188			
	CANINE DISTEMPER-HEPATITIS-PARAINFLUENZA	VACCINE-	LEPTOS	SPIRA B	ACTERIN
4809.20	MODIFIED LIVE VIRUS	225	272	298	
	CANINE DISTEMPER-HEPATITIS-PARAINFLUENZA- LEPTOSPIRA BACTERIN	PARVOVIE	RUS VAC	CCINE-	
47P9.21	MODIFIED LIVE VIRUS	124	225	243A	298
47P9.22	MODIFIED LIVE VIRUS	124			
	ENCEPHALOMYELITIS VACCINE-EHRLICHIA RISTI	CII-TETA	ANUS BA	CTERIN	-TOXOID
4866.20	EASTERN & WESTERN, KILLED VIRUS	165A			
4B35.40	EASTERN & WESTERN, KILLED VIRUS	112			
	ENCEPHALOMYELITIS-INFLUENZA VACCINE-EHRLI BACTERIN-TOXOID	CHIA RIS	TICII-	TETANU	<u>s</u>
4A35.40	EASTERN & WESTERN, KILLED VIRUS	165A			
	ENCEPHALOMYELITIS-INFLUENZA VACCINE-TETAN	US TOXOI	<u>.D</u>		
4835.20	EASTERN & WESTERN, KILLED VIRUS	107	165A		
4835.43	EASTERN & WESTERN, KILLED VIRUS	52	112	298	
4835.44	EASTERN & WESTERN, KILLED VIRUS	112			
4835.A1	EASTERN, WESTERN, KILLED VIRUS	195	287		
4875.A0	EASTERN, WESTERN, VENEZUELAN, KILLED VIRUS	107	195	287	

CODE	PRODUCT AND FORM	LICENSE	E NOS.	OF PRO	DUCERS
	ENCEPHALOMYELITIS-RHINOPNEUMONITIS-INFLUE	NZA VACO	CINE		
4845.30	TETANUS TOXOID, EASTERN & WESTERN, KILLED VIRUS	52			
	ENCEPHALOMYELITIS VACCINE-TETANUS TOXOID				
4865.00	EASTERN, WESTERN, KILLED VIRUS	52	165A	188	
4865.20	EASTERN, WESTERN, KILLED VIRUS	107	112	195	287
4865.21	EASTERN & WESTERN, KILLED VIRUS	112			
4865.23	EASTERN, WESTERN, VENEZUELAN, KILLED VIRUS	107	195	287	
	EQUINE INFLUENZA VACCINE-STREPTOCOCCUS EQU	JI BACTE	RIAL E	EXTRACT	
48D6.20	KILLED VIRUS	52			
	EQUINE INFLUENZA VACCINE-TETANUS TOXOID				
4895.10	KILLED VIRUS	287			
4895.20	KILLED VIRUS	52	112	189	
4895.21	KILLED VIRUS	112			
	EQUINE RHINOPNEUMONITIS-INFLUENZA VACCINE-	TETANUS	TOXOI	D	
4885.20		189			
	ERYSIPELOTHRIX RHUSIOPATHIAE VACCINE-LEPTO GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-F	SPIRA C	ANICOL ACTERI	<u>A-</u> N	
4909.00	AVIRULENT LIVE CULTURE	124			
	MINK DISTEMPER VACCINE-CLOSTRIDIUM BOTULIN	UM TYPE	C BAC	TERIN-	TOXOID
4919.00	MODIFIED LIVE VIRUS	245			
	MINK DISTEMPER-ENTERITIS VACCINE-CLOSTRIDI BACTERIN-TOXOID	UM BOTUI	LINUM '	TYPE C	
4929.30	MODIFIED LIVE & KILLED VIRUS	165A	245		

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
4929.31	MODIFIED LIVE & KILLED VIRUS	245
	MINK DISTEMPER-ENTERITIS VACCINE-CLOSTRIE PSEUDOMONAS AERUGINOSA BACTERIN-TOXOID	IUM BOTULINUM TYPE C-
4949.30	MODIFIED LIVE & KILLED VIRUS	165A 245
4949.31	MODIFIED LIVE & KILLED VIRUS	245
	MINK ENTERITIS VACCINE-CLOSTRIDIUM BOTULI	NUM TYPE C BACTERIN-TOXOID
4955.20	KILLED VIRUS	165A 245
4955.21	KILLED VIRUS	245
	MINK ENTERITIS VACCINE-CLOSTRIDIUM BOTULI AERUGINOSA BACTERIN-TOXOID	NUM TYPE C-PSEUDOMONAS
49A5.20	KILLED VIRUS	165A 245
49A5.21	KILLED VIRUS	245
	NEWCASTLE DISEASE-BRONCHITIS VACCINE-MYCOBACTERIN	DPLASMA GALLISEPTICUM
48B5.10	KILLED VIRUS	165A 196
48B6.10	MASS TYPE, KILLED VIRUS	195 286
	NEWCASTLE-BRONCHITIS VACCINE-MYCOPLASMA (BACTERIN	SALLISEPTICUM-SYNOVIAE
48C6.10	MASS TYPE, KILLED VIRUS	195
	NEWCASTLE-BRONCHITIS VACCINE-SALMONELLA 1	ENTERITIDIS BACTERIN
48D6.10	MASS TYPE, KILLED VIRUS	368
	PARAINFLUENZA 3 VACCINE-LEPTOSPIRA POMON	A BACTERIN
4989.00	MODIFIED LIVE VIRUS	188

CODE	PRODUCT AND FORM	LICEN	SE NOS.	OF PE	RODUCEF	<u>RS</u>
	PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSIOE	PATHIAE	BACTER	LIN		
4906.00	KILLED VIRUS	195				
	PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSIOF BRATISLAVA-CANICOLA-GRIPPOTYPHOSA-HARDJO- BACTERIN	PATHIAE ICTERO	- LEPTOS HAEMORR	PIRA HAGIAE	- POMON	<u>IA</u>
4BC5.20	KILLED VIRUS	189	195			
	PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSIOP GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-	ATHIAE POMONA	LEPTOS BACTER	PIRA C	ANICOL	<u>.A-</u>
48C5.00	KILLED VIRUS	195				
48C5.01	KILLED VIRUS	195				
48C5.20	KILLED VIRUS	52	189	303		
4915.20	PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSIOP. GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE- MULTOCIDA BACTERIN KILLED VIRUS	POMONA-	LEPTOS!	PIRA C	ANICOL	<u>A-</u>
	VIII	298				
	PARVOVIRUS VACCINE-LEPTOSPIRA BACTERIN					
4960.00	MODIFIED LIVE VIRUS	124	243A	298		
4960.01	MODIFIED LIVE VIRUS	298				
4965.20	KILLED VIRUS	107	195A			
4965.21	KILLED VIRUS	195A				
	PARVOVIRUS VACCINE-LEPTOSPIRA CANICOLA-GRI ICTEROHAEMORRHAGIAE-POMONA BACTERIN	IPPOTYP:	HOSA-HA	ARDJO-		
4975.00	KILLED VIRUS	195	307			
4975.01	KILLED VIRUS	195				
4975.20	KILLED VIRUS	52 319	112	189	272	303

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS			
	PARVOVIRUS-PSEUDORABIES VACCINE-ERYSIPELO LEPTOSPIRA BRATISLAVA-CANICOLA-GRIPPOTYPO ICTEROHAEMORRHAGIAE-POMONA BACTERIN				
4BA9.20	MODIFIED LIVE & KILLED VIRUS	189 195			
	PARVOVIRUS-PSEUDORABIES VACCINE-ERYSIPELO LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO BACTERIN				
48A9.20	MODIFIED LIVE & KILLED VIRUS	189			
	PORCINE ROTAVIRUS VACCINE-CLOSTRIDIUM PE ESCHERICHIA COLI BACTERIN-TOXOID	RFRINGENS TYPE C-			
49C1.20	MODIFIED LIVE VIRUS	281			
<b>49</b> C5.20	KILLED VIRUS	165A			
	PORCINE ROTAVIRUS VACCINE-ESCHERICHIA COLI BACTERIN				
49K1.20	MODIFIED LIVE VIRUS	281			
	PORCINE ROTAVIRUS-TRANSMISSIBLE GASTROEN BRONCHISEPTICA-CLOSTRIDIUM PERFRINGENS T RHUSIOPATHIAE-ESCHERICHIA COLI-PASTEUREL	YPE C-ERYSIPELOTHRIX			
49T9.20	MODIFIED LIVE VIRUS	281			
	PORCINE ROTAVIRUS-TRANSMISSIBLE GASTROEN PERFRINGENS TYPE C-ESCHERICHIA COLI BACTI				
49B1.20	MODIFIED LIVE VIRUS	189 281			
49B9.20	MODIFIED LIVE & KILLED VIRUS	165A			
	PORCINE ROTAVIRUS-TRANSMISSIBLE GASTROEN ESCHERICHIA COLI BACTERIN	TERITIS VACCINE-			
49P1.20	MODIFIED LIVE VIRUS	281			
	PSEUDORABIES VACCINE-LEPTOSPIRA CANICOLA ICTEROHAEMORRHAGIAE-POMONA BACTERIN	-GRIPPOTYPHOSA-HARDJO-			
4999.21	MODIFIED LIVE VIRUS	189			

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	RABIES VACCINE-EHRLICHIA RISTICII BACTER	IN
4905.20	KILLED VIRUS	52 298
	TRANSMISSIBLE GASTROENTERITIS VACCINE-BO CLOSTRIDIUM PERFRINGENS TYPE C-ESCHERICH MULTOCIDA BACTERIN-TOXOID	
49J9.00	MODIFIED LIVE VIRUS	213
	TRANSMISSIBLE GASTROENTERITIS VACCINE-CLOBACTERIN-TOXOID	OSTRIDIUM PERFRINGENS TYPE C
49M9.00	MODIFIED LIVE VIRUS	213
49M9.20	MODIFIED LIVE VIRUS	112
	TRANSMISSIBLE GASTROENTERITIS VACCINE-CLO	OSTRIDIUM PERFRINGENS TYPE C-
49H9.00	MODIFIED LIVE VIRUS	213
	TRANSMISSIBLE GASTROENTERITIS VACCINE-ESC	CHERICHIA COLI BACTERIN
4988.00	MODIFIED LIVE VIRUS	213
	TRICHOMONAS FOETUS-CAMPYLOBACTER FETUS-LEGRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-	
4990.00		112

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS
	ALEUTIAN DISEASE COUNTERELECTROPHORESIS A	NTIGEN		
5001.20		245		
	ALEUTIAN DISEASE COUNTERELECTROPHORESIS A			
5005.00		245		
	AVIAN ENCEPHALOMYELITIS ANTIBODY TEST KIT	-		
5006.00		313	350	
	AVIAN LEUKOSIS VIRUS ANTIBODY TEST KIT			
5007.01		313		
	AVIAN LEUKOSIS VIRUS ANTIGEN TEST KIT			
5007.00		313	350	
	AVIAN REOVIRUS ANTIBODY TEST KIT			
5008.00		313	350	
	BLUETONGUE ANTIBODY TEST KIT			
5010.00		332	336	
	COMPLEMENT FIXATION TEST	336		
		332	336	386
5010.20	CELISA	332		
	BORDETELLA AVIUM ANTIBODY TEST KIT			
5015.00		350		
	DANIEL TOWNS AND TOOM WITH			
	BOVINE LEUKEMIA ANTIBODY TEST KIT	200	212	
5505.20		298	313	
5505.21		313		

CODE	PRODUCT AND FORM	LICENS	SE NOS.	OF PF	RODUCERS
	BOVINE MASTITIS ANTIGEN TEST KIT				
5009.00		327			
	BOVINE RHINOTRACHEITIS VIRUS ANTIBODY TES	r KIT			
5A09.00		313			
	BRUCELLA ABORTUS ANTIBODY TEST KIT				
5013.00		312	313		
5013.01		313			
5013.02		313			
	CANINE BORRELIA BURGDORFERI ANTIBODY TEST	KIT			
5017.00		312	313	376	
	CANINE BRUCELLOSIS ANTIBODY TEST KIT				
5021.00		298			
	CANINE DISTEMPER VIRUS ANTIBODY TEST KIT				
5020.00		299			
	CANINE HEARTWORM ANTIGEN TEST KIT				
5018.00		298A	312	313	330
5018.01		196	313	330	
5018.02		312	313		
5018.03		312	313		
	CANINE PARVOVIRUS ANTIGEN TEST KIT				
5024.00		297	313		
5024.01		313			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
	CANINE RHEUMATOID FACTOR ANTIGEN TEST KIT				
5012.00		312			
	CAPRINE ARTHRITIS-ENCEPHALITIS-OVINE PROG TEST KIT	RESSIVE	PNEUMC	NIA AN	TIBODY
5140.00		336			
	EPIZOOTIC HEMORRHAGIC DISEASE ANTIBODY TE	ST KIT			
5A27.00		336			
	EQUINE INFECTIOUS ANEMIA ANTIBODY TEST KI	T			
5515.00	ELISA	— 313	320		
5515.21		298	312	313	332
3313.21					
	ESCHERICHIA COLI ANTIGEN TEST KIT				
5032.00		332			
	THE THEORY OF THE THEORY OF THE THEORY OF	ייי עריי			
	FELINE IMMUNODEFICIENCY VIRUS ANTIBODY TE		242		
5036.00		312	313		
5036.01		312	313		
	FELINE IMMUNODEFICIENCY VIRUS ANTIGEN TES	ST KIT			
5038.00		313			
	FELINE INFECTIOUS PERITONITIS ANTIBODY TE	EST KIT			
5029.00		313			
5029.01		299	313		
	DOLLARD TOURDALD MIDDIG NAMEDODY MDOG VIO				
	FELINE LEUKEMIA VIRUS ANTIBODY TEST KIT	200			
5026.00		299			

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DUCERS
	FELINE LEUKEMIA VIRUS ANTIGEN-ANTIBODY TES	T KIT			
502B.00		313			
	FELINE LEUKEMIA VIRUS ANTIGEN-FELINE IMMUN	ODEFIC	IENCY '	VIRUS A	NTIBODY
502A.00		313			
502A.01		313			
502A.02		313			
	FELINE LEUKEMIA VIRUS ANTIGEN TEST KIT				
5028.00		312	313	317	
5028.01		312	313		
5028.02		312	313		
5028.03		313			
	FOWL LARYNGOTRACHEITIS ANTIBODY TEST KIT				
5601.00		350			
	HEMORRHAGIC ENTERITIS ANTIBODY TEST KIT				
57E1.00		350			
	INFECTIOUS BRONCHITIS VIRUS ANTIBODY TEST	CIT			
5030.00		313	350		
	INFECTIOUS BURSAL DISEASE ANTIBODY TEST KIT				
5040.00		313	350		
	LYMPHOCYTIC CHORIOMENINGITIS VIRUS ANTIBODY	TEST	KIT		
5062.00		293			

CODE	PRODUCT AND FORM	LICENSE	E NOS.	OF PRO	DDUCERS
	MOUSE HEPATITIS VIRUS ANTIBODY TEST KIT				
5061.00		293	299		
	MURINE VIRUS ANTIBODY SCREEN TEST KIT				
5068.00		293			
	MYCOBACTERIUM BOVIS GAMMA INTERFERON TEST	VIT			
	MICOBACIBRIUM BOVIS GAMMA INTERPERON 1EST				
5A64.00		313			
	MYCOBACTERIUM PARATUBERCULOSIS ANTIBODY T	EST KIT			
5064.00		313	327		
	MYCOBACTERIUM PARATUBERCULOSIS DNA TEST K	<u>IT</u>			
5066.00		313			
	MYCOBACTERIUM PARATUBERCULOSIS GAMMA INTE	RFERON 1	EST K	<u>CT</u>	
5B64.00		313			
	MYCOPLASMA GALLISEPTICUM ANTIGEN				
5071.00	S-6 SEROTYPE, PLATE	195	196	286	286A
	MYCOPLASMA GALLISEPTICUM ANTIBODY TEST KI	Ī			
5070.00		313	350		
5070.01		350			
	MYCOPLASMA GALLISEPTICUM DNA TEST KIT				
5A70.00		313			
5A75.00	ACCESSORY F STRAIN	313			
	MYCOPLASMA GALLISEPTICUM-SYNOVIAE ANTIBOD	ע ייביי ע	(TT		
	MICOPHASMA GARRISEFIICOM-SINOVIAE ANTIBOD				
5074.00		305	313		

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PROI	OUCERS
	MYCOPLASMA MELEAGRIDIS ANTIGEN				
5072.00	H SEROTYPE, PLATE	286			
	MYCOPLASMA MELEAGRIDIS ANTIBODY TEST KIT				
5172.00	MICOLIMANIA MEDINANTELIS ANTIBODI 1E31 KII	350			
3172.00		350			
	MYCOPLASMA PULMONIS ANTIBODY TEST KIT				
5065.00		299			
5065.01		299			
	MIGODI ROMA DIVINOVITO DODINI GOLINIA				
	MYCOPLASMA PULMONIS-RODENT CORONAVIRUS-SEN	NDAI VI	RUS AN	TIBODY	
54D0.00		344A			
	MYCOPLASMA SYNOVIAE ANTIGEN				
5073.00	S-SEROTYPE, PLATE	195	286	286A	
	MYCOPLASMA SYNOVIAE ANTIBODY TEST KIT				
5173.00		313	350		
5173.01		350			
	MYCOPLASMA SYNOVIAE DNA TEST KIT				
5A76.00		313			
	NEWCASTLE DISEASE ANTIBODY TEST KIT				
5080.00		313	350		
	NEWCASTLE DISEASE VIRUS ANTIBODY TEST KIT				
5080.01		313	350		

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS
	NEWCASTLE-BRONCHITIS ANTIBODY TEST KIT			
5081.00		305		
	NEWCASTLE-BURSAL DISEASE ANTIBODY TEST KIT	,		
5082.00		305		
		303		
	PASTEURELLA MULTOCIDA ANTIBODY TEST KIT			
5130.00	AVIAN ISOLATES	313	350	
5130.01		313	350	
	PNEUMONIA VIRUS OF MICE ANTIBODY TEST KIT			
5090.00		299		
5090.01		299		
	PORCINE REPRODUCTIVE & RESPIRATORY SYNDROM	E ANTIB	ODY TI	EST KIT
5985.00		313		
	PSEUDORABIES VIRUS ANTIBODY TEST KIT			
5110.00		320		
5110.01		313	320	
5110.02		313		
5110.03		313		
	PSEUDORABIES VIRUS gpl ANTIBODY TEST KIT			
E112 00	PSEUDORABIES VIRUS GDI ANTIBODI TESI KII	189	313	
5113.00		313	713	
5113.01		313		
	PSEUDORABIES VIRUS GPIII ANTIBODY TEST KIT	-		
5112.00		272		

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	PSEUDORABIES VIRUS GPX ANTIBODY TEST KIT	
5111.00		313 369
5111.01		369
	PULLORUM ANTIGEN	
5201.00	MICROTEST	196
5206.00	STAINED ANTIGEN K POLYVALENT	195
5207.00		196
5208.00	TUBE	196
	RAT CORONAVIRUS SIALODACRYOADENITIS VIRUS	ANTIBODY TEST KIT
5240.00		299
	RENIBACTERIUM SALMONINARUM ANTIGEN TEST K	IT
5800.00		<del></del> 386
5800.01		386
	RETICULOENDOTHELIOSIS VIRUS ANTIBODY TEST	KIT
5265.00		313
	SALMONELLA ENTERITIDIS ANTIBODY TEST KIT	
5SE5.00		313
E290 00	SENDAI VIRUS ANTIBODY TEST KIT	
5280.00		299
5280.01		299
	TUBERCULIN	
5301.00	MAMMALIAN, HUMAN ISOLATES, INTRADERMIC	107
5302.00	PPD BOVIS, INTRADERMIC	107 188

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	TOXOPLASMA GONDII ANTIBODY TEST KIT	
5285.00		299
	TRICHINELLA SPIRALIS ANTIBODY TEST KIT	
5350.00		325

#### ANTITOXINS

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	<u> </u>
	ANTIVENIN					
6101.00	(CROTALIDAE) POLYVALENT	112B				
	CLOSTRIDIUM PERFRINGENS TYPE C ANTITOXIN					
6211.00	EQUINE ORIGIN	188	243A	303		
6211.01	EQUINE ORIGIN	303				
	CLOSTRIDIUM PERFRINGENS TYPE C ANTITOXIN-E	SCHERIC	HIA CC	LI ANI	'ISERUM	1
6212.00	EQUINE ORIGIN	303				-
	CLOSTRIDIUM PERFRINGENS TYPES C&D ANTITOXI	N				
6221.00		124	188	243A	303	
	CLOSTRIDIUM PERFRINGENS TYPE D ANTITOXIN					
6201.00		188				
	TETANUS ANTITOXIN					
6302.00		52	107	112	188	195
		243A	107	112	100	133

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF 1	PRODUCERS
	BORDETELLA BRONCHISEPTICA-CLOSTRIDIUM PERF ERYSIPELOTHRIX RHUSIOPATHIAE-ESCHERICHIA C BACTERIN-TOXOID				MULTOCIDA
7052.00		281	319		
	BORDETELLA BRONCHISEPTICA-CLOSTRIDIUM PERE ESCHERICHIA COLI-PASTEURELLA MULTOCIDA BAC			<u>C-</u>	
7050.00		213			
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX F PARASUIS-PASTEURELLA MULTOCIDA BACTERIN-TO		THIAE	HAE	MOPHILUS
7045.00		165A	319		
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX F	RHUSIOPA	THIAE	- PAS	TEURELLA
7054.00		225	307	31	9
7054.01		195	272	30	7
7054.02		307			
7055.00		165A	281		
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX MULTOCIDA-STREPTOCOCCUS SUIS BACTERIN-TOXO		THIAE	- PAS	TEURELLA
7156.00		307			
	BORDETELLA BRONCHISEPTICA-ESCHERICHIA COLE BACTERIN-TOXOID	I-PASTEU	RELLA	MUL	TOCIDA
7057.00		243A			
	BORDETELLA BRONCHISEPTICA-MYCOPLASMA HYOPM MULTOCIDA BACTERIN-TOXOID	NEUMONIA	E-PAS	TEUR	ELLA
7085.00		281			
	BORDETELLA BRONCHISEPTICA-PASTEURELLA MULT	rocida e	BACTER	IN-T	OXOID
7060.00		124	243A	30	7 319

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCER	<u>s</u>
7060.01		195	307			
7060.02		307				
7080.00		165A	. 281			
7080.01		165A				
	CLOSTRIDIUM BOTULINUM TYPE C BACTERIN-TOX	OID				
7010.00		245				
	CLOSTRIDIUM BOTULINUM TYPE C-PSEUDOMONAS	AERUGIN	OSA BA	CTERIN	-TOXOII	<u> </u>
7020.00		245				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-HAEMOLYTICUM	M-NOVYI	-SORDE	LLII		
7070.00		52	107			
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-HAEMOLYTICUM LEPTOSPIRA POMONA BACTERIN-TOXOID	M-NOVYI	-SORDEI	LLII-		
7090.00		107				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-HAEMOLYTICUM PERFRINGENS TYPES C&D BACTERIN-TOXOID	M-NOVYI	-SORDEI	LLII-		
7160.00		52	107	124	225	303
7160.01		52	225			
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-HAEMOLYTICUM TYPES C&D BACTERIN-TOXOID	1-NOVYI-	TETANI	-PERFF	RINGENS	
7280.00		107				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI BACTER	IN-TOXC	OID			
7330.00		52	188			

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DDUCERS	3
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NO	VYI-SORDELLII BA	CTERIN	-TOXOII	2	
7390.00		52	188	213	225	272
7390.01		52				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NO BACTERIN-TOXOID	VYI-SORDELLII-HA	EMOPHI1	LUS SOI	MNUS	
7400.00		52	225			
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NO HAEMOLYTICA-MULTOCIDA BACTERIN-T		STEUREI	LLA		
7448.00		52				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NO BACTERIN-TOXOID	VYI-SORDELLII-PE	RFRINGE	ENS TYI	PES C&D	!
7410.00		52 303	107	124	225	272
7410.01		52	124	225		
7410.B0		331				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NO HAEMOPHILUS SOMNUS BACTERIN-TOXO		RFRINGE	ENS TYP	PES C&D	<u>!-</u>
7423.00		52	107	124	225	303
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NO MORAXELLA BOVIS BACTERIN-TOXOID	VYI-SORDELLII-PE	RFRINGE	ENS TYP	PES C&D	<u> -</u>
7425.00		124	165A			
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-SO:	RDELLII-PASTEURE	LLA HAE	EMOLYTI	ICA-	
7530.00		107				
	CLOSTRIDIUM HAEMOLYTICUM-NOVYI B	ACTERIN-TOXOID				
7590.00		107				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	ODUCERS	<u> </u>
	CLOSTRIDIUM PERFRINGENS TYPE C BACTERIN-	TOXOID				
7800.00		213	303	307		
	CLOSTRIDIUM PERFRINGENS TYPE C-ESCHERICH	IA COLI E	BACTER	IN-TOX	OID	
7890.00		165A	189	213	281	303
7890.01		281				
	CLOSTRIDIUM PERFRINGENS TYPES C&D BACTER	IN-TOXOII	2			
7870.00		52	213	225	272	303
7870.01		225				
7870.B0		331				
	CLOSTRIDIUM PERFRINGENS TYPES C&D-TETANI	BACTERIN	I-TOXO	ID		
7885.00		52				
	CLOSTRIDIUM PERFRINGENS TYPE D BACTERIN-1	TOXOID				
7840.00		52	213	303		
	CLOSTRIDIUM TETANI-PERFRINGENS TYPE D-COR PSEUDOTUBERCULOSIS BACTERIN-TOXOID	RYNEBACTE	RIUM			
7894.00		188				
	CORYNEBACTERIUM PSEUDOTUBERCULOSIS BACTER	RIN-TOXOI	<u>D</u>			
7A94.00		188				
	ERYSIPELOTHRIX RHUSIOPATHIAE-PASTEURELLA	MULTOCID	A BAC	rerin-1	OXOID	
7846.00		243A				
	ESCHERICHIA COLI BACTERIN-TOXOID					
7850.00		243A				
7900.R0		189				

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	ESCHERICHIA COLI-LEPTOSPIRA CANICOLA-GRIP  ICTEROHAEMORRHAGIAE-POMONA BACTERIN-TOXOI	
7851.00		243A
	PASTEURELLA HAEMOLYTICA BACTERIN-TOXOID	
7905.00		189 315
	SALMONELLA TYPHIMURIUM BACTERIN-TOXOID	
7910.00		345
7910.01		345
	STAPHYLOCOCCUS AUREUS BACTERIN-TOXOID	
7960.00		107

## TOXOIDS

CODE	PRODUCT AND FORM	LICENSI	E NOS.	OF PR	ODUCER	<u>s</u>
	CLOSTRIDIUM BOTULINUM TYPE B TOXOID					
8010.00		308				
	CLOCURETATING DEPENDANCENCE MADE C MOVOTE					
0.7.0.7.0.0	CLOSTRIDIUM PERFRINGENS TYPE C TOXOID	110	7.00			
8101.00		112	188			
	CLOSTRIDIUM PERFRINGENS TYPES C&D TOXOID					
8201.00		107	188			
8201.01		112	124			
8201.02		124				
	CLOSTRIDIUM PERFRINGENS TYPES C&D-TETANUS					
8304.00		124	188			
	CLOSTRIDIUM PERFRINGENS TYPE D TOXOID					
8301.00		107	188			
	CLOSTRIDIUM PERFRINGENS TYPE D-TETANUS TO	XOID				
8305.00		188				
	PASTEURELLA HAEMOLYTICA TOXOID					
8699.00		112	362			
	TETANUS TOXOID					
8601.00		52 195	107 287	112 303	188 308	189
8601.01		112	189			

# MISCELLANEOUS PRODUCTS

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DDUCERS
	ACEMANNAN IMMUNOSTIMULANT				
9320.00		384*			
	ALLERGENIC EXTRACT				
0521 00					
9521.00	HOUSE DUST	52A	259	294	359
9521.01	HOUSE DUST	52A			
9522.01	MIXED RAGWEED	259	294	359	
9522.02	MIXED TREES	52A	259	294	359
9522.03	MIXED GRASSES	52A	259	294	359
9522.04	MIXED WEEDS	52A	259	294	359
9522.06	MIXED TREES	52A			
9522.07	MIXED GRASSES	52A			
9522.08	MIXED WEEDS	52A			
9523.00	MIXED MOLDS	52A	259	294	359
9523.01	MIXED MOLDS	52A			
9524.00	MIXED INHALANTS	259	294	359	
9525.00	FLEA ANTIGEN	259	294	359	
9527.00	MIXED EPIDERMALS	52A	259	294	359
9527.01	MIXED EPIDERMALS	52A			
9528.00	MIXED INSECTS	259	294	359	
9529.00	MIXED FOODS	294			
9531.00	PRESCRIPTION PRODUCT	259	294	321	359
9532.00	INTRADERMAL TEST KIT	259			
9533.00	TREATMENT SETS	259			
9535.00	TEST & TREATMENT SET	52A			

## MISCELLANEOUS PRODUCTS

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF	PRODUCERS
	FLEA ANTIGEN				
9511.00	DESENSITIZING	52	52A		
	MYCOBACTERIUM CELL WALL FRACTION IMMUNOST	TIMULANT			
9300.00		289			
9300.02		289			
	MYCOBACTERIUM CELL WALL IMMUNOSTIMULANT				
9300.01		289			
	PROPIONIBACTERIUM ACNES, IMMUNOSTIMULANT				
9350.00		302			
	RUBEOLA VIRUS IMMUNOMODULATOR				
9400.00		385*			
	STAPHYLOCOCCUS AUREUS PHAGE LYSATE				
	DIALITIDOCOCCOS AURDOS FILADE HISAIE				
9355.00		339			

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	ANAPLASMOSIS VACCINE	
A005.50	KILLED	107 329
	ANTHRAX SPORE VACCINE	
A011.00	LIVE CULTURE	213
A01C.00	LIVE CULTURE	52
	AVIAN ENCEPHALOMYELITIS VIRUS	
A051.10		240
	AVIAN PARAMYXOVIRUS	
A0C5.10	TYPE 3, LIVE VIRUS	240
	AVIAN REOVIRUS	
A045.02	KILLED VIRUS	240
	AVIAN REOVIRUS INACTIVATED BULK FLUIDS	
A045.00		286
A045.01		286
	BORDETELLA AVIUM	
A021.00	AVIRULENT LIVE CULTURE	165A
	BOVINE RESPIRATORY SYNCYTIAL VIRUS VACCINE	
A091.20	MODIFIED LIVE VIRUS	189 225
	BOVINE RHINOTRACHEITIS VACCINE	
A105.20	KILLED VIRUS	189
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 VACC	CINE
A121.20	MODIFIED LIVE VIRUS	243A

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3-VACCINE	RESPIRATORY SYNCYTIAL VIRUS
A071.20	MODIFIED LIVE VIRUS	189
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-P. RESPIRATORY SYNCYTIAL VIRUS VACCINE	ARAINFLUENZA 3-
A181.20	MODIFIED LIVE VIRUS	189
A185.20	KILLED VIRUS	272 303
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-P.	ARAINFLUENZA 3 VIRUS
A175.20	KILLED VIRUS	303
	BOVINE RHINOTRACHEITIS VIRUS	
A101.20	MODIFIED LIVE VIRUS	225
A105.21	KILLED VIRUS	189
	BOVINE ROTAVIRUS-CORONAVIRUS VACCINE	
A931.20	MODIFIED LIVE VIRUS	189
	BOVINE VIRUS DIARRHEA VIRUS	
A201.20	MODIFIED LIVE VIRUS	225
A205.20	KILLED VIRUS	189
	BRONCHITIS VIRUS	
A231.10	MASS TYPE, LIVE VIRUS	279
A231.12	MASS TYPE, LIVE VIRUS	240 243
A235.10	MASS TYPE, KILLED VIRUS	286 368
A235.15	MASS & ARK TYPES, KILLED VIRUS	240
A235.16	MASS TYPE, KILLED VIRUS	240

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	BURSAL DISEASE VIRUS	
A271.00	LIVE VIRUS	279
A271.01	LIVE VIRUS	279
A271.12	LIVE VIRUS	243 286
A275.00	KILLED VIRUS	195 286
A275.10	KILLED VIRUS	240 286
A275.11	KILLED VIRUS	286
A2B1.00	LIVE VIRUS, VARIANT	279
A2B1.01	LIVE VIRUS, VARIANT	279
A2B5.40	KILLED VIRUS, STANDARD & VARIANT	240
A2B9.40	LIVE VARIANT	415
	CANTURE ADENOVITORIS TRUBE O	
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B658.00	KILLED CULTURE	286		
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B659.00	KILLED CULTURE	303		
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B671.00	KILLED CULTURE	189	195	

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
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B66A.00	KILLED CULTURE	189	195	298	
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B691.00	KILLED CULTURE	225	243A	298	
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B785.00	KILLED CULTURE	240				
	STREPTOCOCCUS SUIS BACTERIN					
B840.00		307				
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3203.00	CHICKEN ORIGIN	344				
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	ESCHERICHIA COLI ANTISERUM	
C526.00	BOVINE ORIGIN	361
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C525.00		344 344B
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C4D0.00		344
	NORMAL SERUM	
C600.00	EQUINE ORIGIN	366
C602.00	EQUINE ORIGIN	366
	WHEY GLOBULIN CONCENTRATE	
C604.00	BOVINE ORIGIN	341A
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR RESPIRATORY SYNCYTIAL VIRUS VACCINE-LEPTO GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-	SPIRA CANICOLA-
D465.20	KILLED VIRUS	272
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D570.20		189
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D865.20	EASTERN & WESTERN, KILLED VIRUS	287
D865.23	EASTERN, WESTERN & VENEZUELAN, KILLED VIRUS	287
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D975.00	KILLED VIRUS	195
D975.20	KILLED VIRUS	272
	RABIES VACCINE-EHRLICHIA RISTICII BACTERIN	
D905.20	KILLED VIRUS	298
	AVIAN REOVIRUS	
E041.00	LIVE VIRUS	240
	BRONCHITIS VIRUS	
E231.11	MASS TYPE, LIVE VIRUS	240
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CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS
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E013.02	KILLED CULTURE	188		
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E013.00		107		
	BURSAL DISEASE VIRUS			
E271.10	LIVE VIRUS	240		
E275.10	KILLED VIRUS	240		
	CANINE BORRELIA BURGDORFERI ANTIBODY TEST	MODULES	3	
E017.00		382	-	
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E019.00	RABBIT ORIGIN	312	361	398
2019.00	RADDII ORIGIN	312	301	
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E118.00		312	344	
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E036 00	RABBIT ORIGIN	361	398	
6026.00	RADDII ORIGIN	30-		
	LYMPHOCYTIC CHORIOMENINGITIS VIRUS ANTISE	ERUM		
E062.00		286		
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E063 00	HOODE HEFFILLIO VILLOS PATTOBROLL	293B		
E061.00		2750		

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	NEWCASTLE DISEASE VIRUS	
E711.10	B1 TYPE,B1 STRAIN,LIVE VIRUS	240
E721.10	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	240
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F302.00	EQUINE ORIGIN	188
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GA30.00	KILLED CULTURE	107
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	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORDE BACTERIN-TOXOID	ELLII-PERFRINGENS TYPES C&D
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GB90.00	KILLED CULTURE	107			
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G900.R0	KILLED CULTURE	189			
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	CLOSTRIDIUM PERFRINGENS TYPE C TOXOID				
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Н699.00		362			
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H550.00	KILLED CULTURE				
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